**RESUME**

# SADANANDA B

**Overview Around 13+ years** of experience as a software developer with significant SDLC, **Agile**

**{SCRUM}** responsibility, and with good demonstrating experience in low and high level design, development of presentation logic implementation and client-server applications under **MVC** architecture. Solid hands on experience with design, development and deployment of Web and Enterprise products in various domains like e-Commerce. Well experienced in understanding design, code maturity features and makes suggestions to the client team.

SUMMARY OF ACHIEVEMENTS

* **Around 11+ years** of extensive experience as a **Web** / **Full Stack / PHP / LAMP**

**/WAMP Developer** with solid understanding of SDLC, Object Oriented Concepts(OOPS), database designing, development, Design Documents, **Agile, SCRUM** and installation of the different modules.

* **Around 11**+years, of experience on Web Technologies using **PHP, MYSQL, Laravel, JavaScript, JQuery, Ajax, JSON, Angular JS, Bootstrap, Vue Js, HTML, CSS** on Windows and LINUX based operating systems.
* Extensive working knowledge in **Laravel, WordPress (CMS), Cakephp (MVC)** Architecture, **CDN** and shared hosting as Clouds and plug-ins and **GitHub, SVN, TFS and Rabbit CVS.**
* **Worked on AWS Services S3 Bucket, Elastic search and lambda functions**

* Development of Client/Server Applications using LAMP, WordPress and MySQL DBs.

# Academic Details

**BE {Information Science} - 70%** from MVJ College of Engineering, Bangalore. VTU University during October - 2004 to May-2007

**Experience**

Working for **William O’Neil India** Limited as Technical Lead from May 2018 to till date. Worked for **Mindtree** Limited as Technical Lead from June 2017 to May 2018.

Worked for **Happ** Tech Private Ltd (Apollo) as Team Lead from March 2016 to March 2017.

Worked for **Harman International** from May 2015 to March 2016 as Technical Lead.

Worked for **Honeywell** Technologies Solutions Lab as Senior Application Development Analyst ( Contract ) (Dec 2012 to May 2013 and March 2013 to April 2014).

Worked for **Yahoo** Software Development India Pvt. Ltd as Senior Software Developer (Contract) ( May 2013 to Jan 2014).

Worked for Softway Solutions as Senior Software Developer Nov 2009 to Dec 2012. Worked in Samantik InfoTech as Software Engineer from Aug 2007 to Nov 2009.

# Project Details

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| **Organization: William O’Neil India May 2018 – Till date** |
| **Position: Technical Lead** |

**Project :** “**Investor’s Business Daily**” – IBD **Environment :** LAMP**,** PHP**, MySQL**, Wordpress, HTML, CSS **Team Size 5**

# Duration : May 2018 to October 2018

**Investor's Business Daily (IBD)** is an American newspaper and website covering the stock market, international business, finance and economics. Founded in 1984 by William O'Neil as a print news publication, it is headquartered in Los Angeles, California.[1] Holding a conservative political stance, IBD provides news and analysis on stocks, mutual funds, ETFs, commodities, and other financial instruments aimed at individual investors and financial professionals.

* Developed/maintained application LAMP, **PHP, Wordpress, MySQL, JQuery, AJAX, JSON, HTML, CSS**
* Agile/SCRUM, User Stories Project Management with **JIRA** and subversion for code base management using **GitHub**.
* Understanding the requirement/business needs from the Client/ product owner/technical manager(US Team) and providing technical solution and created essential **plugins**.
* Single point of contact from India for technical development and issue fixing.
* Performed applications analysis/design and programming to produce a variety of solutions to complex problems.
* **Created Design and approach documents** for the various modules and provided new innovative approaches using **Helpers** for the various models.

Other Projects: Panaray Web – **React JS** (New Features, Enhancements and Bug Fixing).

Mentor: **Vue JS** Applications and Internal Applications developed in Wordpress like HRMS, Market Smith (**GMail API** Integration), WON Web.

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| **Organization: Mindtree Limited June 2017 – Till date** |
| **Position: Technical Lead** |

**Project :** “**FlexCalc Product Configurator**” – Flamco [Aalbert Industries] **Environment :** LAMP**,** PHP**,** MYSQL, Laravel 5.6, Vue JS, HTML, CSS, Node JS **Team Size 5**

# Duration : Feb 2018 to May 2018

Flamco FlexCalc Calculation tool that enables you to size and configure your pressurization unit and all accessories you need for safe and problem free pressurization of heating systems, cooling systems, water heating installations or pressure boosting sets.

* Developed/maintained application with E-commerce Compliance for Customers utilizing LAMP, **PHP, Laravel 5.6, MYSQL, JQuery, AJAX, JSON, HTML, CSS**
* Agile/SCRUM, User Stories Project Management with JIRA and subversion for code

base management using GitHub.

* Understanding the requirement/business needs from the client/ product owner/technical manager and providing technical solution.
* Performed applications analysis/design and programming to produce a variety of solutions to complex problems.
* **Created Design and approach documents** for the various modules and provided new innovative approaches using **Helpers** for the various models.

Designed and developed advanced methods and procedures for collecting, organizing, interpreting, and classifying data for input and/or retrieval using PHP, MySQL. Tracking and ticket system using JIRA.

# Project : “Catalina”

**Environment :** LAMP**,** PHP**,** MYSQL, Kohana, AJAX, JavaScript, HTML, CSS, Vagrant

# Team Size 5

**Duration : Oct 2017 to Jan 2018**

Catalina’s personalized digital media connects shoppers to the brands we know they want. We do this by delivering only the most relevant ads and offers from their home to the aisle. And only Catalina knows the evolving purchase history and individual needs of more than three-quarters of American shoppers. We use that insight to create personalized, measurable campaigns that motivate high-value consumers to try new products, increase consumption, and stay loyal to CPG Brands and Retailers.

* Developed/maintained application with E-commerce Compliance for Customers utilizing LAMP, **PHP, MYSQL, JQuery, AJAX, JSON,HTML, CSS, Vagrant**
* Agile/SCRUM, User Stories Project Management with JIRA and subversion for code base management using GitHub.
* Extensively worked on DTP Project (Groupon to Coupon Networks for Printable and non-printable coupons).
* Worked on Log Tracking reports for Coupon Network France and Japan (CNFR &CNJP), ITM (Intermarche), System U, Lion, Tsuruha websites.
* Understanding the requirement/business needs from the client/ product owner/technical manager and providing technical solution.
* Performed applications analysis/design and programming to produce a variety of solutions to complex problems.
* **Created Design and approach documents** for the various modules and provided new innovative approaches for the various models.
* Designed and developed advanced methods and procedures for collecting, organizing, interpreting, and classifying data for input and/or retrieval using PHP, MySQL. Tracking and ticket system using JIRA.

# Project : “Time Inc.”

**Environment :** LAMP**,** PHP**,** MYSQL, WordPress (VIP), Angular JS, Node JS, JavaScript, HTML, CSS**,** Docker Environment, Agile SCRUM, JIRA, GitHub

# Team Size 4

**Duration : June 2017 to Oct 2017**

People, Entertainment Weekly and People en Español. People is an American weekly magazine of celebrity and human-interest stories, published by Time Inc. With a readership of 46.6 million adults, People has the largest audience of any American magazine.[3] People had $997 million in advertising revenue in 2011, the highest advertising revenue of any American magazine.[4] In 2006, it had a circulation of 3.75 million and revenue expected to top $1.5 billion.[5] It was named "Magazine of the Year" by Advertising Age in October 2005, for excellence in editorial, circulation and advertising.[6] People ranked #6 on Advertising Age's annual "A-list" and #3 on Ad week’s "Brand Blazers" list in October 2006.

* Developed/maintained application with E-commerce Compliance for Customers utilizing **PHP, WordPress (VIP), MYSQL, JavaScript, JQuery, AJAX, JSON,HTML, CSS, Docker Environment, Agile SCRUM, JIRA, GitHub**
* Technical Point of Contact from Offshore for Development and Enhancements.
* Agile/SCRUM, User Stories Project Management with JIRA and subversion for code base management using GitHub.
* Understanding the requirement/business needs from the client/ product owner/technical manager and providing technical solution.
* Performed applications analysis/design and programming to produce a variety of solutions to complex problems.
* **Created Design and approach documents** for the various modules and provided new innovative approaches for the various models.
* Designed and developed advanced methods and procedures for collecting, organizing, interpreting, and classifying data for input and/or retrieval using PHP, MySQL. Tracking and ticket system using JIRA.

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| **Organization: Happ Tech Pvt. Ltd March 2016 – March 2017** |
| **Position: Technical Lead** / Team Lead |

**Project :** “**Happ**” – Your Healthcare Partner **Vertical #1 : FMCG / Pharmacy E-commerce Vertical #2 : Find a Doctor / Book an Appointment**

**Environment :** LAMP**,** PHP**,** MySQL, Angular JS, JQuery, Ajax, HTML, CSS

# Team Size 5

**Duration : March 2016 to March 2017**

Happ Tech Private Limited is a Private incorporated on 09 June 2015. It is classified as Non-government Company and is registered at Registrar of Companies, Hyderabad.It is involved in Software publishing, consultancy and supply [Software publishing includes production, supply and documentation of ready-made (non-customized) software, operating systems software, business & other applications software, computer games software for all platforms. Consultancy includes providing the best solution in the form of custom software after analyzing the user’s needs and problems. Custom software also includes made-to-order software based on orders from specific users. Also, included are writing of software of any kind following directives of the users; software maintenance, web-page design].

* Developed/maintained application with E-commerce Compliance for Customers utilizing **PHP, Presta shop, MYSQL, Angular JS, JQuery, AJAX, JSON,HTML,**

# CSS in AWS environment.

* Third Party communication with **PayU Biz, Citrus,and PayTMand** integrated all the payment modules successfully.
* Agile/SCRUM, User Stories Project Management with JIRA and subversion for code base management using GitHub for both the verticals.
* For FAD/ Book an Appointment, Complete development with **Angular JS** with getting values from Service Calls like Mobile App for faster performance.
* Created necessary controllers and Services for FAD Application in Angular JS.
* Used Ng-materials and other useful **angular plugin/ modules** for Quality and Performance.
* FAD, Mainly Worked on Dynamic Search with Autosuggestions, AutoUpdate (**MD- Auto Update**) and With Service API calls and Listing with Dynamic Filters and **Pagination (ui-Bootstrap)** and with **Location Maps (Google Maps).**
* Performed applications analysis/design and programming to produce a variety of solutions to complex problems.
* **Created Design and approach documents** for the various modules and provided new innovative approaches for the various models.
* Designed and developed advanced methods and procedures for collecting, organizing, interpreting, and classifying data for input and/or retrieval using PHP, MySQL. Tracking and ticket system using JIRA.

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| **Organization: Harman/Symphony/Aditi May 2015 – Mar 2016** |
| **Position: Technical Lead**. |

# Project #1 : “CONSENSUS”. (TargetCorporation) Connected Commerce, Innovation Starts Here

**Environment :** LAMP**,** PHP**,**MySQL,JQuery,Ajax, HTML, CSS

# Team Size 7

**Duration : May 2015 to Mar 2016**

Cell phones, tablets, gaming consoles, Smart TVs…they’re all types of Internet “connected products” that require lots of specialized capabilities. From activation and service contracts to fraud checks and financing, buying a connected product is never a straightforward proposition. There are myriad choices for the consumer to make: which brand, what options, what network provider, length of service contract. And don’t forget add-ons and apps. That’s just the tip of the iceberg. Behind the scenes, the retailer is tasked with tracking an overwhelming number of constantly changing data streams and their associated tributaries. It’s an impossible challenge for retailers not to mention the overwhelmed store clerks, who are expected to serve as product specialists. The result is exasperating for all concerned. Retailers lose revenue and consumers pay the price by time spent in line.

At Consensus we are radically simplifying the decidedly un-simple transactional process of selling these devices, from point of sale through activation and beyond. We are masters of big data and gurus of granularity. Our cloud-based solutions for in-store, web and mobile unify the complex and interdependent data streams between retailers, manufacturers, digital service providers and network operators. We are on a mission to

streamline connected product commerce, boosting retailer margins, reducing their IT spend and creating a great shopping experience for consumers.

* Developed/maintained application with EMV Compliance for Target Customers utilizing **PHP, MYSQL, HTML, CSS, JQuery, and AJAX.**
* Third Party **AURUS** Integration with payment terminals for EMV Compliance.
* Performed applications analysis/design and programming to produce a variety of solutions to complex problems.
* **Created Design and approach documents** for the various modules and provided new innovative approaches for the various models.
* Worked Mainly on EMV Process, eSecuritel, Sprint, Verizon and AT&T carriers and modules.
* Designed and developed advanced methods and procedures for collecting, organizing, interpreting, and classifying data for input and/or retrieval using PHP, MySQL. Tracking and ticket system using JIRA, Pulse and Pickled Tuna.

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| **Organization: Honeywell May 2014 – April 2015** |
| **Position: Sr.** Application Dev. Analyst. |

# Project #1 : “UOP –Order Tracking”.

**Url :** https://[www.accessuop.com /](http://www.accessuop.com/) **Environment :** PHP**,**WordPress, MySQL, JQuery, Ajax, HTML, CSS **Team Size 4**

# Duration : May 2014 to April 2015, Revamp and Order Tracking

**Honeywell’s UOP** has been the leading international supplier and licensor for the petroleum refining, gas processing, petrochemical production and major

manufacturing industries. As a respected pioneer, we are responsible for developing and implementing some of the most useful, original technologies in the world.

Today more than 60 percent of the world’s gasoline and 85 percent of biodegradable

detergents are made using UOP technology.

Currently UOP doesn’t have an automated channel to provide personalized content to its customers. Though UOP.Com provides public content to its customers, it doesn’t cater to the complete needs of the customer and customer would have to reach to UOP Customer Service Representative for all the information.

The UOP Services and marketing function has a need to provide a secure internet web channel for providing information and data to customers leading to Customer satisfaction and expand e-commerce.

* Developed/maintained web application for UOP Customers utilizing **PHP, WORDPRESS, MYSQL, HTML, CSS, JQuery, Bootstrap, and AJAX.**
* Performed applications analysis/design and programming to produce a variety of solutions to complex problems.
* **Created Design documents** for the various modules and provided new innovative approaches for the various models.
* Worked Mainly on Knowledge Base, Industry, Sub industry, Technology Process Units and UOP contacts modules.
* Integrated **WordPress** plugins like Sliders, Breadcrumb NavXT, and User Role

Editor.

* Designed and developed advanced methods and procedures for collecting, organizing, interpreting, and classifying data for input and/or retrieval using PHP, MySQL, and WordPress. Tracking and ticket system using SharePoint and TFS.
* Integrated **SOAP** API web services to get the data from Salesforce.com with WSDL and XML.
* To improve the site performance integrated WordPress plugins like **CDN (cloud), WP Super Cache, W3 total Cache, Browser Cache, Page Cache and Gzip Compression**.
* To track the page views, users and statistics integrated google analytics.

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| **Organization: Yahoo! May 2013 – Jan 2014** |
| **Position: Senior** Software Developer. |

# Project #1 : “HR Letters”.

**Url :** <http://www.hrletters.corp.yahoo.com/>

**Environment :** PHP**,** MySQL,HTML,YUI, JQuery, Ajax

# Team Size 1

**Duration : 3 Months**

A tool to generate letters that are frequently requested by employees with HR, Automate the process of generating letters. Save 70% of time spent on manual generation and distribution of these letters. More than 20 types of letters for 15 countries.

* Developed/Maintained/enhanced applications utilizing PHP, MYSQL, HTML, CSS, YUI, Ajax
* Entities where implemented in INDIA, US & EMEA (UAE, Jordan and Egypt, France, Germany, Hungary, Ireland, Israel, Italy, Norway, Spain, Switzerland, UK) regions.
* Worked on Preview, Print, Download, Print on Letter Head and attach to ticket as well, And also provided steps to verify the digitally signed signature verification.
* Performed applications analysis/design and programming to produce a variety of solutions to complex problems.

# Project #2 : “Ergo Tool / Reservation Manager”.

**Url :** <http://www.reservationmanager.corp.yahoo.com/>

**Environment :** PHP**,** MySQL,HTML,YUI, Ajax, CSS

# Team Size 1

**Duration : 1 Months**

Ergo Tool to book an appointment with Ergonomist, The Ergonomics Care Center will help Yahoos to reduce work related stress injuries and musculoskeletal disorders.

* Developed/Maintained/enhanced applications utilizing PHP, MYSQL, HTML,YUI, Ajax
* Provided an ERGO form with more than 250 fields, Designed database tables with relationship to capture the patient details, including uploading documents and pictures.
* Provided CMS to upload ECC policy, ECC FAQs and latest news.
* Provided functionality to view the status, history and logs.
* Created separate roles, access and views for users, Ergonomist and Super Admin.

**Project #3 :** “Yahoo**!Careers**”. **(Internal & External) Url :** <http://www.careers.yahoo.com/> **Environment :** PHP**,** MySQL, HTML, YUI, JavaScript, Ajax **Team Size 2**

# Duration : 2 Months

* Provided support on Creating Dublin, London pages with CMS.
* Fixed various kind of issues and worked on enhancements.
* Developed/maintained/enhanced web applications utilizing PHP, MYSQL, HTML, CSS, YUI, and AJAX.

# Other Projects Developed and Supported @Yahoo:

**Report Finder (Development - 1 month), Backyard (BY3) (Admin Section: 1 month), MBO/Sales Goal (Enhancement: 1 month), LibraryTool (Supported).**

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| **Organization: Honeywell December 2012 - May 2013** |
| **Position:** Application Development Analyst. |

**Project #1 :** “**UOP – Customer Portal and Order Tracking**”. **Url :** https://[www.accessuop.com /](http://www.accessuop.com/) **Environment :** PHP**,**WordPress, MySQL,JQuery Ajax, HTML, CSS **Team Size 5**

# Duration : December 2012 to May 2013, UOP – Customer Portal

* Developed/maintained web application for UOP Customers utilizing **PHP,WordPress, MYSQL, HTML, CSS, JQuery, and AJAX.**
* Performed applications analysis/design and programming to produce a variety of solutions to complex problems.
* **Created Design documents** for the various modules and provided new innovative approaches for the various models.
* Worked Mainly on Knowledge Base, Industry, Sub industry, Technology Process Units and UOP contacts modules.
* Integrated **word press** plugins like Sliders, Breadcrumb NavXT, and User Role Editor.
* Designed and developed advanced methods and procedures for collecting, organizing, interpreting, and classifying data for input and/or retrieval using PHP and WordPress.
* Integrated **SOAP** API web services to get the data from Salesforce.com with WSDL and XML.
* To improve the site performance integrated WordPress plugins like **CDN (cloud),WP Super Cache, W3 total Cache, Browser Cache, Page Cache and GZip Compression**.
* To track the page views, users and statistics integrated google analytics.

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| **Organization: Softwa**[**y Solutions Nov 2009**](http://www.entrustenergy.com/#_blank) **- Sep 2012** |
| **Position:** Software De[veloper.](http://aim.entrustenergy.com/#_blank) |

# Project #1 : “Entrust Energy”.

**Url :** <http://www.entrustenergy.com/> <http://aim.entrustenergy.com/>

**Environment :** PHP**,** Cakephp, JSON, JQuery, Ajax, MySQL

# Team Size 5

**Duration : 5 Months**

Entrust Energy is one of the leading retail electricity provider serving residential homeowners across Texas.

* Developed/Maintained/enhanced applications utilizing PHP,Cakephp, MYSQL.
* Developed/maintained/enhanced web applications utilizing PHP,MYSQL,HTML, CCS, JQuery, and AJAX.
* Integrated **REST** API web services for Salesforce.com with curl request and XML.
* Performed applications analysis/design and programming to produce a variety of solutions to complex problems.
* Designed and developed advanced methods and procedures for collecting, organizing, interpreting, and classifying data for input and/or retrieval using PHP, and MySQL.
* Ensuring compliance with current designs, programs, and managed websites and associated pages.
* Design MySQL databases for use within production and development environments.

**Project #2 :** “**Marine Healthcare Services**”. **Url :** [www.mhsmaritime.com](http://www.mhsmaritime.com/)

**Environment :** PHP, WordPress, MySQL, JavaScript, HTML, JSON,CSS, JQuery, Ajax

# Team Size 4

**Duration : 9 Months**

Website for Super specialty Healthcare in Houston (US).

* Worked on Revamp of the complete site from HTML to WordPress.
* Provided services to IPhone and Android Apps.
* Design MySQL databases for use within production and development environments.
* Provided enhancements to functionalities for uses categorized into roles of super- admin, admin, sub-admin.

**Project #3 :** “Lighter Mate”.

**Url :** <http://www.lightermate.com/>

**Environment :** PHP**,** Cakephp, Authorize.net, JQuery, Ajax, MySQL, HTML, CSS

# Team Size 2

**Duration : 4 Months**

Website for Lighters and their accessories, worlds first Magnetic Lighter

* Worked on **SKU code** and gave the user option of customizing his choice of lighter.
* Design MySQL databases for use within production and development environments.
* Provided functionalities for the shopping cart using Authorize.net payment method for the Lighters and their accessories.
* Developed/maintained/enhanced web applications utilizing Cakephp, MYSQL, HTML,CSS, JQuery, AJAX

**Project #4 :** “Ekozz”.

**Url :** <http://www.ekozz.com/>

**Environment :** PHP**,** Cakephp, PayPal, Google Checkout, MySQL, Mo tools

# Team Size 2

**Duration : 4 Months**

Online Green store for selling or buying products like New, Used, Recycled.

* Worked on creating accounts for the users and distributors and gave the user option to upload their choice of product to sell.
* Provided functionalities for the shopping cart using PayPal payment method for the green products.
* Provided blog section using shared hosting like cloud.
* Provided functionalities to upload their videos, Images and directories related to green products, and logos for the Sponsors for Adds.

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| **Organization:** Samantik InfoTech Pvt. Ltd **Aug 2007 - Oct 2009** |
| **Position:** Software Engineer. |

# Project #1 :”Fun Rewards Bangalore”.

**Environment :** VC++

# Duration : 1 Year

**Team Size 4**

**Description :** Software to Provide the Rewards to the Fun Card User. Depending upon their points based on the tickets updated

In the User Database. Using that points provides the Rewards to the particular Card User.

# Personal Details

Name **: SADANANDA.B**

Father’s Name **:** BORAIAH.B Date of Birth **:** 14th JULY 1985

Sex **:** Male

Languages Known **:**English, Kannada, Hindi and Tamil Nationality : **INDIAN**

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I hereby declare that all the information furnished above are right to the best of my knowledge.

**Place :** Bangalore

# Date : SADANANDA.B