 

**Ajay Chennupati**

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**S U M M A R Y**

* Full Stack developer with 5 years of IT experience in Salesforce.com, Web application development and  building highly scalable applications.
* Strong understanding of Apex programming and automating complex business processes using Apex triggers, Asynchronous triggers, Asynchronous Apex, Aura, Lighting, REST APIs, Platform Events, workflows, process builders and validation rules.
* Experience in building several lightning components, Visualforce pages embedded with AngularJS framework and building custom salesforce applications using ngForce library.
* Good understanding of Salesforce Configuration, custom application development, administration and deployment of applications to Force.com platform.
* Experience in Web development using AngularJS, JavaScript, HTML5, jQuery, Bootstrap and CSS.
* Good Knowledge on Apttus Quote-to-Cash, Contract Management and Revenue Management.
* Experience in customizing Data model of Apttus CPQ & Contract Management for various customers in industries. Worked closely with Business **Users** in improving their business processes using SFDC.
* Experience in integrating SFDC with Legacy applications like **SAP, PeopleSoft** using **SOAP, REST API** and **Dell Boomi Atmosphere Middleware.**

**ED U C A T I O N**

**Sacred Heart University at Connecticut JUN 2016**

Master of Science in Computer Software Engineering – **GPA 3.5**

**JNT University, India APR 2013**

Bachelor of Technology in Electronics and Instrumentation Engineering – **GPA 3.7**

**P R O F E S SI O N A L E X P E R I E N C E**

**Employer : 8x8 Inc Apr’17 – Present**

**Role : Senior Software Engineer**

* Design, Develop, Deliver and communicate various features according to business needs for  a Quote-to-cash salesforce custom application built on Salesforce Platform
* Integrated several external services such as Smartystreets address validation, Docusign, Netx shipping service and Cybersource Credit auth through Rest APIs on force.com
* Implement Apex classes, Apex triggers and Apex batch processing in building highly scalable solutions for various functional needs.
* Played key role in the migration of Org from classic to lightning and responsible for developing several lightning components with lightning data service.
* Responsible in implementing CPQ (Apttus) setup, pricing, deal guidance and approvals.
* Involve in Peer reviews, Agile Process, Continuous integration and continuous deployment.
* Provide timely support for US and UK teams whenever necessary

**Employer : Empro Systems Aug’16-Apr’17**

**Role : Jr. Software Engineer**

* Developer worked on mulitple technologies such as SQL/MATLAB/Python for EMPRO Systems.
* Responsible for analyzing User/Business requirements and prepare technical specifications.
* Developed several web pages as per user requirements using HTML5, Bootstrap and JavaScript.
* Gained familiarity on technologies such as Microsoft Visual Studio 2012 and Microsoft SQL Server 2008.
* Frequent contribution to User manuals and Document requirements for the project.

**Kargo Tech Software pvt ltd Jun’13 – Sept‘14**

**Role : UI Developer**

* Worked on multiple projects contributing heavily to the development of Web applications.
* Designed and developed the intranet web pages from scratch, which included the details like Customer Details, Bill View and Payment Approval etc and implemented Responsive Web Design.
* Provided support services viz. enhancements, performance improvement, bug fix and code optimization
* Used JavaScript libraries to create slider and page-turning animations on calendar widgets.
* Involved in the design and devleopment of several tables in oracle to store the pay information.
* Developed mechanism to call the web service/APIs to fetch the data and populate on the UI using JQUERY/AJAX.

**T E C H N I C A L S K I L L S**

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| Force.com | Apex, Custom Controllers and Extensions, Apex Triggers, SOQL. |
| Visual Force | Developing custom User Interface for Force.com platform using VisualForce pages |
| SFDC PC Tools | Data Loader, Chatter Desktop |
| AppExchange Apps | Inside sales Powerdialer, Dupe Blocker |
| Middleware | Dell Boomi Atmosphere, Java |
| Web Tools | JavaScript, CSS, JQuery, HTML5, Bootstrap |

**CERTIFICATIONS**

Salesforce.com Certified **Force.com Developer (Dev 401), Administrator (Adm-201).**

**M A S T E R S C O U R S E W O R K**

 Software Foundations  Advanced Computer Architecture

 .Net  Information Analysis and Design

 adobe Flash Design Database Design

 Computer Networking  Algorithm Analysis and Data Structures

 Web Programming Languages  Object Oriented Analysis and Design

**ACADEMIC WORK**

**University Management App using Salesforce1 Salesforce, JavaScript, Service Cloud.**

Developed a web/mobile accessible application using Force.com and Salesforce1, which has most of the features required for a University Management System. Some of the key features are creating student profiles, courses, adding students to the courses and Case management. Developed VisualForce pages, Custom buttons and apex classes to extend the standard functionality of salesforce.com. Trained my team members on Force.com Platform in the process of Application development.

**Criminal penalty website HTML, .Net, SQL**

Criminal Penalty Website is a web application which maintains records in criminal database based on which actions such as Punish and Penalize takes place. Resonsible for end-to-end development and maintaining criminal database records. Usually, all the criminal cases are paper based, through below website records are maintained online

<http://webcsd.sacredheart.edu/alhazmiy/Criminalpenalty/Default.aspx>

**Smart Home Automation System (SHAS) using Agile Methodology Agile Methods**

Developed a simulator system that talks to all the smart devices at home and controls each one of those remotely. Followed the best practices of Agile methods while developing the system.

**Quiz Me: Angular JS , Web Programming Languages**

Developed a web application which enables users to create Quizzes and view scores. Global dashboards to view overall performance of users and personal dashboard for each user to view his performance were implemented as application key features. Also users can comments on quiz and recommend a quiz to his friends.

**A W A R D S & A C H I E V E M E N T S**

Achieved **first prize** in a paper presentation contest organized by Indian Society Of Instrumentation (ISOI).

Presented **3 technical papers** in various National level symposiums held in India.

Attended a National Level Technical **Conference** in Jain University, Bangalore.

Attended a workshop on **Robotics** held in Indian Institute of Space Science and Technology (IIST), Trivandrum.