

Suman saptaparna Das

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Skills Profile

Technical

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| <ul style="list-style-type: none">Technology | <ul style="list-style-type: none">Full stack application development |
| <ul style="list-style-type: none">web servers | <ul style="list-style-type: none">Apache Tomcat, IBM Web sphere, oracle web logic server |
| <ul style="list-style-type: none">Web Stack | <ul style="list-style-type: none">React.js, Express.js(server side) |
| <ul style="list-style-type: none">Database | <ul style="list-style-type: none">MySQL, DB2 |
| <ul style="list-style-type: none">Internet Tools | <ul style="list-style-type: none">HTML,CSS(SASS),Bootstrap ,REST, Apache ant |
| <ul style="list-style-type: none">Languages | <ul style="list-style-type: none">JavaScript , Core Java,J2EE |
| <ul style="list-style-type: none">Engineering Practices | <ul style="list-style-type: none">Test Driven Development(TDD),Agile , Git , Gitlab |
| <ul style="list-style-type: none">Operating System | <ul style="list-style-type: none">Windows, Linux(Ubuntu,) |

Professional Experience

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| <ul style="list-style-type: none">Project: Insta Banking app | <ul style="list-style-type: none">Wipro ltd |
| <ul style="list-style-type: none">Building stable and maintainable code using ReactPerforming bug fixes and code reviewExperience in using Redux to manage the application state and applying middleware.Creating reusable UI components using React and TypescriptResponsible for creating unit Test cases using Jest and React Test renderer | <ul style="list-style-type: none">February 2020 to ongoing |

- Client : Iclcl bank
- React JS, Google cloud,Redux
- server : IBM web sphere server,IBM wasp plug-in

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| <ul style="list-style-type: none">Project | <ul style="list-style-type: none">Wipro ltd |
| <ul style="list-style-type: none">FSS is originally a business application which evolved from excel to access to a full fledged java based front end and DB2 back end application project to manage fee schedules for reimbursements.All batch jobs supported in FSS are DB2 batch jobs. Claim systems (Proclaim , PMHS) use data from the FSS for this purpose and also CSM is used for the various code mapping. | <ul style="list-style-type: none">January 2018- January 2020 |

- Client : Cigna corps
- Supported Fee Schedule System is a system that provides users the ability to load, create, inquire, quality audit and maintain fee schedules
- Environments:
- Java J2EE,Structs2 database: DB2,PostgreSQL
- server : Websphere

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| <ul style="list-style-type: none"> • FUSO UI Recovery | <ul style="list-style-type: none"> • Wipro ltd |
| <ul style="list-style-type: none"> • Full stack application Development in different Blockchain platforms • UI/UX Development and integration with the application | <ul style="list-style-type: none"> • March 2017 to Jan 2018 |

- **Client : Mitsubishi**
- *To implement a distributed ledger platform for the trade manufacturing application site. Understanding the security and privacy tradeoff.*
- *UI / UX development.*
 - *Blockchain based trade finance application development.*
 - *Development of the application in UI/UX application development.*
- **Environments:**
- **POC II: Siebel Open UI,Bootstrap,JavaS cript,CSS3,HTML5,ReactJS etc.**
- **Training/hands on:** *Etherium based Blockchain application development.*
- **POC I:Bootstrap**

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| <ul style="list-style-type: none"> • Web Payments | <ul style="list-style-type: none"> • Wipro ltd |
| <ul style="list-style-type: none"> • Environment : <i>Java1.5, Servlets,JSF, Webservice, Oracle10g, Weblogic 10.3.6 and ANT,</i> • Tools : <i>Eclipse, Weblogic server 10.3.6</i> • Database : <i>Oracle 10g</i> | <ul style="list-style-type: none"> • October 2015 to December 2016 |

- **Client: Capital one**
 - *As part of this project we have developed web payments gateway for the users to make secure sum payments for the secure card under capital one website.*
- *Developed the web payments gateway using JSF –web services frame work.*
- *Have been involved in system test, Integration test and production support of the module.*
- *Built and deployed the application on Oracle web logic server with ANT build structure.*
- *Have been involved in production support and have also solved real time issues.*
- *Involved in writing the JUNIT for testing of the module.*

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| <ul style="list-style-type: none"> • Project Name : McNamara | <ul style="list-style-type: none"> • Wipro Ltd • June 2015 to September 2015 |
| <ul style="list-style-type: none"> • Sustainable and Distributed Manufacturing and Life Cycle Assessment • Full stack developer (Java AWT, swing, MySQL, processingJS, VBA) | |

- **Client : Capital One**
- *McNamara is a new Partnership product which was built on a separate context which required a new code base to be created. As part of this project we have created separate partnerships module on partners' context in Raid (Capital One Acquisition system) to process and store partners credit card applications.*
 - *Software Developer and database designer with, Java, Excel VBA, MySQL.*
 - *Data visualization module integrated using MEAN application and processing JS*
- **Environment: Java1.5, Servlets, JSF, ANT and JDBC**
- **Tools :** *Eclipse, Web logic server 10.3.6, Oracle SQL Developer*
- **Database: Oracle 10g**

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| <ul style="list-style-type: none"> • Project Name : Visa Mandate OAS Payment Solution | <ul style="list-style-type: none"> • Wipro Ltd June 2014 to April 2015 |
| <ul style="list-style-type: none"> • Sustainable and Distributed Manufacturing and Life Cycle Assessment • Full stack developer (Java AWT, swing, MySQL, processingJS, VBA) | |

- **Client : Master card**
- *As part of this project the new payment webpage has been developed under the payments context of the capital one website. This page will accept a TSYS account ID and any payment amount that has been passed into it will then allow for payment card-on-file retrieval and storage. It has also integrated with a 3DS merchant plug in, redirect to the issuer 3d secure page and integrate with the new RTM generic payment service.*

- *Software Developer and database designer with, Java, Excel VBA, MySQL.*
- *Data visualization module integrated using MEAN application and processing JS*

- **Environment:**
- **Frameworks: Express for server in Node.JS, Java swing for the standalone part, MySQL/SQLite for the database part, MongoDB database for the web application, Automation scripts with CAT Scripts and client-side scripting with Excel VBA and data visualization with processingJS**

• **Experience summary:**

December 2013 to till date (6.4 years)
Organization: Wipro Technologies, Hyderabad
Role: Senior project Engineer

• **Education**

- **MS (Information Technology) 2018, VIT University**
- **B.Sc (Information Technology & Management), 2013, Ravenshaw University**

• **Professional Organizations**

- **Senior Project Engineer Wipro Ltd, Hyderabad (2013 D e c e m b e r -present)**
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