SHANTANU SANJAY SURVE

SOFTWARE DEVELOPER

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Pune, Maharashtra

OBJECTIVE

To work in a dynamic and progressive organization providing a career where I would get the opportunity to learn continuously and utilize my knowledge and skills to contribute to the growth of organization while being resourceful, innovative and flexible.

PROFILE

- Over 4+ years of experience in the software development arena with exposure across various domains such as Telecom domain, Educational domain and Banking domain.
- Detail-oriented and self-driven Java developer with a proven track record of success in developing and implementing web-based solutions, maintaining and updating web applications using Java technologies such as Java, Spring, Spring boot, Hibernate, JPA.
- Skilled in query operations and maintenance of databases such as Oracle, MySQL and Postgres with high volume of data.
- Hands-on experience in integrating and developing various applications with Micro services architecture.
- Proficient at automating build & release pipeline using various platforms such as Jenkins and TCS devplus tool.
- Experience in using various version controlling tools like Git and SVN for source code maintenance.
- Team player with an experience of various Agile methodologies.
- Confident and optimistic individual with an ability to learn things quickly.
- Strong analytical and dynamic trouble shooting skills.
- Excellent planning, organizing and decision making abilities.

WORK HISTORY

Employer	Designation	Duration
Tata Consultancy Services	System Engineer	June 2019 – Till Date
Mobicule Technology PVT LTD	Software Engineer	April 2017 – May 2019

WORK EXPERIENCE

Tata Consultancy Services	Forward Engineering Edition – Enterprise Apps Maker
Project Synopsis	This product is designed for development of new digital applications using automatic code generation platform based on model-based architecture. It reduces the efforts and prevent the rework for boiler plate code and project setup. It enhances the developers experience of building a software and can concentrate on business logic. Enables industrialized multi-platform application development using Eclipse plugin based approach as well as web application.
Duration	On-going
Tech Stack	Springboot, Hibernate, JPA, JDBC, SWT, Angular, Postgres.
Roles & Responsibilities	• Designed and developed the entire FEE's web application from scratch. • Learnt and understood implementation of TCS legacy project (TCS modelling framework). • Designed micro-services for a new architectural design for FEE's web application. • Added OAuth authentication protocol for security. • Integrated FEE-Enterprise apps maker with TCS Devplus tool for providing CICD support. • Worked on model cleanup activity. • Bug fixing for functionalities like code generation, validation and building deployable. • Major role in product release activities like NFR, UX fixes, SAST, code cleanup and bug fixing for testing issues. • Involved in training of freshers on Java technology and FEE-EAM tool. • Ability to work in Secure borderless workspaces (SWBS).

Mobicule Technology	Vodafone Connect EKYC Application
Project Synopsis	This Application is developed for retailers to fetch personal information of customer using Aadhar validation, through Aadhar server while selling sim card to customer. Here customer verification is done through Aadhar number and fingerprint. Ekyc helped in reducing paper work, time and energy consumed by making the customer verification electronic.
Duration	15 months
Tech Stack	Springboot, Hibernate, Oracle.

Roles & Responsibilities	• Client interaction to get clarification over the requirements. • Interaction with other multiple organisation teams for development, integration and testing. • Worked on micro services for below demands: • Market Scheme Payout: Developed the retailer feedback module and reports related feedback retailer feedback • NDC3 Migration: Migrated Ekyc software to new hardware provided by Vodafone which include code modularization, code separation, Cache concepts, Dynamic URL handling etc. • Virtual ID (VID): With the help of Aadhar, Retailer and customer can purchase sim using 16-digit VID. • Sumeru Migration: For Debugging and Quick resolution purpose I went to the client side. Project involves back-end migration support to EKYC application as other back-end systems migrating to new environment.

Mobicule Technology	Aakash Educational Services Limited (AESL)
Project Synopsis	This Application is developed for Akash Institute Students and Admin of Akash Institute. Student can use this application to monitor their day to day activities such as attendance, Exam schedules, daily classes, Results and can raise his questions to teacher as well. Admin portal has made to resolve the queries of students, update mandatory feedback, send notification.
Duration	On-going
Tech Stack	Springboot, Hibernate, MySQL Server, Angular.
Roles & Responsibilities	• Designed and developed server side of the application from scratch. • Communication with clients for requirement gathering, analysis and continuous application support and maintenance. • Analysing the business Requirements and product feasibility to add new module. • Analysis and development of new features like Results, Exam, Time Table, Student profile, Service request • Database design and solutioning of above modules. • Carried out deployments in various environments

ACHIEVEMENTS

➢ Pat on Back for commendable development efforts shown in "FEE Web Application"
➢ Rewarded for Best team FEE Web Application
➢ Rewarded for special initiative award for Integration between two TCS tools (FEE-EAM and TCS Dev+ tool).
➢ Appreciation from Vodafone for NDC3 and Sumeru migration.

PERSONAL DETAILS

- Nationality: Indian
- Marital Status: Married
- Date of Birth: 31st August 1992
- Languages Known: English, Hindi, Marathi.

DECLARATION

I hereby declare that the information furnished above are authentic and correct to the best of my knowledge

Date:

Place: Pune   SHANTANU SANJAY SURVE