Sourav Mishra

Software Engineer

Experienced in Java Backend Development with strong functional/technical skills and expertise in Java Spring Boot ,Rest API, Java JSF,J2EE, React JS, JSF JavaScript. Currently working at Attra Infotech Bangalore as a Rapid Application Developer.

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WORK EXPERIENCE

Software Engineer
Attra Infotech a Synechron Company

11/2020 - Present   *Bangalore*
Attra Infotech is in Digital Payments Domain
Achievements/Tasks

- **Diebold Nixdorf Debit Switch** project is financial and retail that specializes in ATMs & POS(Point of Sale).**Roles &Responsibilities (Developed Transaction Middleware based on J2EE, Designed BPMN Flows, Developed POS Device Handler Project module)**

- **Bankvic Australia** Project is digital payments project. Providing Customer Service Support on payment processing information including queries, reports, communication as well as Payments Infrastructure Software Development**(Used Java Spring Boot, SQL Server)**

- **Visa-SMS acquiring switch and issuing switch** is the channel between ATM / POS device to VISA-NET and VISA-NET to CBS (core banking system) for off-us and on-us card payments transactions respectively. Switch converts the request it receives from the external medium/ terminal (ATM or POS) which is in TP-API format into ISO8583 format and sends that ISO8583 request to VISA-NET.

EDUCATION

BE Electronics & Communication
Savitribai Phule Pune University

06/2016 - 06/2020   *9.4 CGPA*
Courses

- Publish Paper On Information Security Using Image Steganography
- Internship in Python Project Development from SSP Technology
- Electronics Luggage Career Robotic Project

HSC
SNBP Jr College, Morwadi Pimpri ,Pune

06/2014 - 06/2016   *76 %*
Courses

- Computer Science

SSC
Trinity High School

06/2013 - 06/2014   *86 %*

SKILLS

Backend Skills: Core Java   Advance Java EE   J2EE   Spring Framework   Spring Boot   BPMN Business flow   SQL Server   Postgres/Oracle DB   RestFul Web Services   JSON   FrontEnd Skills: JavaScript   JSF /Primefaces Framework   ReactJs   Tools: Jenkins   BitBucket   Jira   Eclipse   SOAP UI

PERSONAL PROJECTS

SplitWise App (08/2021 - 10/2021)
- Developed High Level As Well As Low Level Design for the App.

TODO App (06/2021 - 07/2021)
- Used JavaScript & ReactJs to Develop a TODO App

Employees System Management App (04/2021 - 05/2021)
- Used Spring Boot Java Backend and Used ReactJs for this project Development

Snake Game/TicTacToe/Parking Lot Projects (01/2022 - 03/2022)
- Developed Low Level Design for this projects

ACHIEVEMENTS

Introduced a JSON Based Configuration Framework (01/2021 - 03/2021)
As a Part of my Professional work , we were facing a issue in delivering user stories due to lot of manual work, I identified that this can be reduced my implementing a UI with json configuration where template can be done , hence reducing the time.

Template Based Development (08/2021 - 10/2021)
Here in VISA/Mastercard project I implemented a new method to development which is known template based approach where json based configuration is done in the backend

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

INTERESTS

Problem Solving   Coding Challenges   Documentries