Deepanshu Rajput

Software Engineer

Targeting Software Developer roles with an organization of high repute with a scope of improving knowledge and further career growth .

EXPERIENCE

Kellton Tech Solutions, Gurugram

March 2021 - May 2024

CV Infotech Solutions , Gurugram

July 2024 - Jan 2025

Developed and maintained scalable microservices architecture to handle high-volume transactions efficiently.

Implemented Kafka messaging system for real-time data streaming,

ensuring reliable message delivery and fault tolerance.

Integrated webhooks for seamless communication between internal systems and third-party services, improving data synchronization and workflow automation.

Designed and optimized payment gateway systems to securely process online transactions, reducing latency and enhancing user experience. Conducted code reviews and provided constructive feedback to improve code quality, maintainability, and performance.

CMS Computers Ltd., New Delhi

Jan 2025 - Present

Worked as a backend Developer with the team of a scalable web application while leveraging the technologies such as JavaScript, Typescript, ExpressJS, Prisma ORM, Node.js, PostGreSQL, REST APIs, Micro-services, github, postgis, AWS resulting in a streamlined user experience and increased client satisfaction.

Collaborated closely with cross-functional teams to integrate API's, to implement architect solutions, deliver high quality software products. Developed RESTful APIs and integrated third-party services to enhance functionality and interoperability, driving efficiency and enabling scalable solutions.

PROJECTS MANAGED

SUPERMOJO (Jan 2022 - Mar 2022)

This is basically a payment gateway to accept debit or credit card purchases from customers .

Environments : Nodejs , Express , Mongodb , Reactjs , Redux , Stripe

SASAI FINTECH (June 2022 - April 2024)

It is cutting-edge mobile payment platform with a unique payment chat section, seamlessly integrating social interactions with financial transactions <u>Environments</u>: <u>Environments</u>:<u>Nodejs</u>,<u>Express</u>,<u>Dart</u>,<u>Docker</u>,<u>Spotlight</u>,<u>Kafka</u>,<u>Redis</u>

ULTIMA CHABOT (July2024 - Jan2025)

It is a chatbot which acts as a sales assistant for the crawled website which helps the users to know about its services while interacting with the chatbot that provides all the information about it and takes the user for purchasing the services or products .

Environments: Nodejs ,Nestjs ,Express ,Mongodb ,Jwt ,Openai, Redis

NHAI Datalake 3.0 (Jan2025-Apr2025)

This project is a centralized platform built for the National Highways Authority of India (NHAI) to manage road infrastructure projects and agency operations. I worked on building a comprehensive attendance management system for users, enabling project creation for contractors, assigning road projects to agencies, raising road defect reports, and generating inspection reports. The system integrates secure identity verification using DigiLocker and FaceAuth, with robust backend services powered by Node.js and geospatial data managed via PostGIS.

Environments : Nodejs , Express , Prisma ORM , PostgreSQL, PostGIS, Jwt , AWS, Jenkins

TECHNICAL SKILLS

- NodeJS, JavaScript, ExpressJS
- PostgreSQL,MongoDB
- Micro-services, REST API
- Docker, Github, Jira, Postman, Sonarqube

CORE COMPETENCIES

- Agile Methodologies
- Software development Life Cycle
- Restful API
- Debugging
- Web Services
- Performance Optimisation
- System Scalability

ACADEMIC DETAILS

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE Dronacharya College of Engineering - Khentawas,Gurugram (August 2017 -May 2021) Grade - 7.0 CGPA

CONTACT DETAILS

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