

SANAJIT JANA

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OBJECTIVE

Self-motivated Software Engineer passionate about tackling high-scale, real-world challenges through technology. With expertise in designing and building fault-tolerant distributed systems from the ground up and a strong emphasis on micro-services architecture, I thrive as a confident team player, taking ownership of projects and driving them to successful completion.

SKILLS

Java, Spring Boot, AWS, MySQL, Docker, JavaScript, HTML, CSS, UI/UX

EXPERIENCE

Software Developer

Mplify Tech Services Pvt. Ltd.

Jan 2023 - Present
Gandhinagar, Gujarat

- Developed and maintained micro-services architecture for fault tolerance and seamless integration.
- Implemented high-performance REST APIs using Java Spring Boot with 90% code coverage.
- Optimized database queries and caching, reducing API response time by 200-300 milliseconds.
- Deployed Dockerized apps on Cloud Run using CI/CD tools, ensuring 99% up-time.

Web Developer & IT Consultant

Uaguria Software Pvt. Ltd.

Sept 2020 - Feb 2022
Contai, West Bengal

- Worked on 15+ projects, developed and maintained websites, ensuring optimal performance and user experience.
- Delivered comprehensive product support and troubleshooting, enhancing customer satisfaction.
- Conducted project demos, engaging effectively with customers to showcase product features and benefits.

Republication Member

Patel G Tech LLP

Aug 2019 - Sept 2020
Kolkata, West Bengal

- Ensuring quality check for news and magazine files.
- Overseeing team handling and coordination.
- Managing re-production of editorial content.

PROJECTS

JOYREJOY Multi-Vendor ECommerce. Created a dynamic multi-vendor e-commerce platform for seamless product showcasing and sales. Prioritized user-friendly experience, secure transactions, and efficient product management. Implemented advanced search and filtering functionalities to enhance the user's ability to find products easily and make the platform more personalized. ([Live URL](#))

EzeRx Health Check Web Application. Designed a visually appealing CMS web app with HTML/CSS/JavaScript for an engaging front-end. The PHP-Laravel-backed console seamlessly manages and retrieves website data, offering both users and administrators a streamlined and enjoyable experience. ([Live URL](#))

Web Based Endpoint Management Console. Developed API test for a complex, microservices-based solution to manage end-user desktop/mobile devices by restricting access privileges based on behavior. Deployed using Amazon Web Services and monitored with tools like Kibana and Grafana. ([Live URL](#))

EDUCATION

Full Stack Web Development (Full-time), Masai School, Bengaluru

Apr 2022 - Dec 2022

Bachelor of Computer Application, MAKAUT, West Bengal

Jul 2017 - Aug 2020