Harsh Patel

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Building webapps which are Modular, Testable and Faster. (Java, JavaScript)

Websites

<u>Leetcode</u> <u>Portfolio</u>

https://github.com/Harsh244007

Skills

JavaScript

Java

React JS

Spring, Spring Boot

Node JS

Spring Security

Kafka

Next JS

SQL, postgres

Mongo DB

DSA & System Design

Education

Full Stack Development – Masai School

Diploma (Electronics) - Govt. Polytechnic Gandhinagar

Java Backend Development – GeeksforGeeks

Overview

From a young age, I was fascinated by technology, but due to a lack of awareness about the field, I ended up pursuing electronics engineering instead and then sales job.

But three years into job, I found myself more captivated by the workings of websites, especially their **backends**.

My passion guided me to Masai School, a skill-building institution where I mastered **full stack development**, creating four projects along the way.

Today, I'm a **software engineer** at Depronto Infotech, excelling in **Java**, **Spring Boot**, **JavaScript**, **React**, and the **Next.js** framework, blending creativity with problem-solving to build efficient digital solutions.

Experience

Depronto Infotech (July 2022 - Present) ~ 3 years experience

- Delivering high-quality products using the latest tech stack, including React.js,
 jQuery, and Java Spring Boot.
- Train new team members and doing code reviews to ensure best practices and maintainable code.
- **Experience in working with clients** and their project managers to understand their requirements and delivering with team.
- Reduced time taken from 1-2hours to 30 minutes for products live movement by building small utility pages for AEM (adobe experience manager)
- Optimized application performance on frontend using core web vitals parameters and techniques such as lazy loading of stylesheet CSS and adding critical CSS, Adding workers for external tasks
- **Designed and implemented RESTful APIs,** ensuring seamless integration with frontend applications and external services.
- Implemented caching mechanisms and solid principles to enhance performance and reduce server load, leading to faster response times.
- Performed extensive unit and integration testing with JUnit, Mockito, and Postman, ensuring code quality, reliability, and performance before production release.
- Monitored and debugged production issues using tools like Spring Boot Actuator, ELK stack (Elasticsearch, Logstash, and Kibana), and Prometheus, ensuring quick issue resolution and system stability.