MUGESH KUMAR M

Full Stack Developer

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ABOUT ME

Passionate Full Stack Developer and Java Trainer with 3+ years of experience in developing scalable web applications and mentoring learners. Strong in backend technologies like Java and Spring Boot, with solid front-end skills in React, HTML, CSS, and JavaScript. Proficient in building clean REST APIs, implementing secure authentication, and delivering maintainable code in product-driven environments.

EDUCATIONAL QUALIFICATION

B.E. Mechanical Engineering   **2017 – 2021**
Sri Ramakrishna Institute Of Technology, CBE

PROJECTS

- Developed a boutique e-commerce website with Spring Boot, MySQL, and CSS supporting cart, login, and payment features.
- Built a gym membership system with QR-based check-in, trainer assignment, and member tracking using Spring Boot and React.
- Developed a online course portal for enrollment, video content delivery, and certification using Spring Boot.

CERTIFICATIONS

- MERN Stack Front To Back: Full Stack React, Redux & Node.js   **April 2023 – Jan 2024**
  Coursera

- Mastery FullStack Java   **June 2021 – Oct 2021**
  Udemy.

SKILLS

TECHNICAL SKILLS : HTML | CSS | Bootstrap | JS | React | Core Java | Java 8 | Springboot | MySQL | Postman

SOFT SKILLS   **:** Problem Solving | Adaptability | Quick Learner | Time Management | Creativity

WORK EXPERIENCE

Freelance Web Developer and Trainer   **2021 – Present**

- Delivered customized, full-stack applications for clients across domains like e-commerce, education, and portfolios.
- Designed and implemented scalable RESTful APIs using Java and Spring Boot, following clean architecture.
- Developed secure user authentication systems with Spring Security, JWT, and role-based access control.
- Built dynamic and responsive front-end interfaces using React, HTML, CSS, and JavaScript.
- Designed optimized relational database structures in MySQL and implemented complex SQL queries.
- Practiced Test-Driven Development (TDD) using JUnit and Mockito for robust backend code.
- Mentored 100+ students in Core Java, Java 8, OOP, and Spring Boot through structured training programs.
- Deployed projects using Netlify and Render, ensuring production-readiness and uptime.
- Collaborated directly with clients on requirements and iterative product enhancements.