Subhash Yadav

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Jaipur, Rajasthan, India, 303801

FULL-STACK DEVELOPER - CONSULTANT

Proactive and detail-oriented Full Stack Developer with 4+ years of experience at Thoughtworks, specialising in JavaScript/TypeScript, Kotlin, and modern frameworks like React and Next.js.. Skilled in developing scalable front-end and back-end solutions, with significant contributions to projects in the finance domain. Passionate about clean coding practices, TDD, and delivering high-quality, maintainable software. Began my career as a STEP Intern, building a strong foundation for continuous growth in the tech industry.

SKILLS

JavaScript, TypeScript Kotlin, Java, HTML, CSS, Shell Script React, Next.js Node.js, Express, Tailwind CSS, Mongo Jest, React Testing Library JUnit 5, Jenkins, Github Actions, Docker

PROFESSIONAL EXPERIENCE

Thoughtworks

Full-stack Developer - Consultant

July 2023 - Present

- Contributed to the development of a lending platform for an Indian bank as a full-stack developer, enhancing both frontend and backend functionalities using Kotlin and React to improve customer experience.
- Worked with a microservices architecture that communicated via REST APIs and events, ensuring scalability and efficiency.
- Conducted multiple knowledge-sharing sessions, fostering a culture of learning and collaboration within the team.
- Led development of an assisted feature, enhancing loan application engagement and reducing customer drop-off rates.
- Mentored and onboarded new team members, accelerating their integration and contribution to the project.
- · Developed dashboards and charts using Apache Superset, leading to a reduction in bug resolution time.
- Utilized tools like Github Copilot to enhance productivity and streamline the development process.

Thoughtworks STEP Intern

Feb 2021 - July 2023

- Projects:
 - Migration for product provisioning service: Contributed to the migration of a legacy system for product provisioning at a leading tech company, ensuring zero downtime and no impact on existing customers.
 - Scotland Yard: Built the web version of the multiplayer game Scotland Yard using vanilla JS for frontend and expressJS for backend. Adopted industry best practices like pair programming, team collaboration, TDD, code reviews, and clean coding practices, fostering a strong foundation in Agile software development.
- · Major Learnings:
 - Developed multiple web applications using JavaScript, Node.js, Express, Java, HTML, and CSS, demonstrating problem-solving and full-stack development expertise.
 - Explored Clojure and implemented MAL (Make a Lisp)—a Lisp interpreter in JavaScript showcasing adaptability and a passion for learning new technologies.

EDUCATION

Bachelor of Computer Applications

Alagappa University, Tamil Nadu

Diploma in Mechanical Production

Government Polytechnic, Jaipur