PRIYANKA S

FULL STACK DEVELOPER

SUMMARY

Full Stack Developer with 4+ years of experience delivering end-to-end solutions, committed to technical excellence and continuous growth in dynamic environments.

TECHNICAL SKILLS

- Backend: Java, Spring Boot, Hibernate, REST, SOAP, SQL, MongoDB
- Frontend: React.js, Angular, JavaScript, TypeScript, HTML5, CSS3, jQuery, Bootstrap, Material-UI (MUI)
- Tools & Others: Git, Maven, Gradle, JUnit, Netlify, Catalyst, Scrum/Agile

PROFESSIONAL EXPERIENCE

TCS (Tata Consultancy Services) Apr 2023 - Present

System Engineer | BFSI Domain

- Developed and maintained BFSI applications using React.js, Angular, Spring Boot, and MySQL, improving overall system performance by 27%.
- Designed dynamic, user-friendly frontends and streamlined integrations with Material-UI (MUI), boosting user satisfaction scores by 25%.
- Optimized backend operations through stored procedures and Spring Boot APIs, reducing transaction processing time by 30% across critical workflows.
- Spearheaded Agile practices and led collaboration with Azure DevOps, achieving 20% faster sprint delivery and improving cross-functional team alignment.

Infosys Limited Jan 2021 - Apr 2023

Senior Operation Executive

- Built and enhanced enterprise applications using Angular and Spring Boot, leading to a 15% increase in application responsiveness and improved client satisfaction.
- Developed dynamic, scalable front-end interfaces and implemented RESTful APIs to ensure seamless data flow between systems.
- Streamlined user story tracking and version control processes using GitHub and VersionOne (V1), resulting in 18% faster development cycles.
- Collaborated within Agile teams to deliver high-quality releases, consistently meeting sprint deadlines and improving release predictability.

EDUCATION

Anna University - Master of Computer Application

Anna Adarsh College – B.SC Computer Science

PROJECT

Doctor Appointment Booking System

Developed a full-stack doctor appointment application enabling users to book appointments with hospitals and doctors, featuring OTP-based authentication, email notifications with PDF confirmations, and booking history management. Implemented an Admin Login for hospital staff to manage appointments. Built with React.js, Spring Boot, MongoDB, and deployed using Catalyst; SMTP integrated for email services.

CERTIFICATION & COURSE

- Front-End JavaScript Frameworks Angular Udemy
- · React The Complete Guide Udemy
- Java SE8 Udemy