Rohit Choudhary

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Summary

Experienced Full Stack Developer with expertise in **Java**, **Spring Boot**, **React JS**, **SQL**, **Android** and **AWS**. Skilled in building scalable applications, secure backends, and user-friendly interfaces. Proficient in **Agile methodologies** with strong problem- solving and leadership abilities.

Skills

- Core Java, Java 8, J2EE, Collections: For developing robust and scalable backend solutions.
- Android Development: Auth, Payment Integration, Material Design, Animations.
- OOPS (Object-Oriented Programming): For designing reusable, modular, and efficient code structures.
- Multithreading: For optimizing application performance through concurrent programming.
- Exception Handling: For ensuring robust error management and application stability.
- Java 8 Features: Proficient in Streams API, Lambda Expressions, and Functional Interfaces for writing cleaner, modern Java code.
- Spring, Spring Boot, Spring MVC, Spring Security: For building enterprise-level applications and securing them with modern frameworks.
- Microservices, REST API: For deploying modular, scalable, and efficient web services.
- **JSP, Servlet, Hibernate, ORM, Spring JDBC**: For implementing dynamic web pages, database operations, and object-relational mapping.
- Maven: For managing project dependencies and automating builds.
- HTML, CSS, Bootstrap: For creating responsive and visually appealing designs.
- React JS, JavaScript, TypeScript: For building interactive, dynamic, and type-safe user interfaces.
- SQL, MySQL, RDBMS, Firebase: For optimizing relational databases.
- NoSQL Databases (MongoDB): For handling unstructured and scalable data storage.
- PostgreSQL: For modern applications requiring reliable, efficient data management, advanced data types, and strong ACID compliance.
- AWS (EC2, S3, Load Balancers, Lambda): For deploying, and scaling cloud-based applications.
- **Docker, Kubernetes**: For containerization and orchestration of applications.
- CI/CD Pipelines: Experience with Jenkins, GitLab CI/CD, and GitHub Actions for automated builds and deployments.
- Postman: For testing and debugging REST APIs.
- **Git, GitLab**: For version control and collaborative development.
- Eclipse, IntelliJ, Android Studio, Visual Studio: For writing, debugging, and maintaining code, scripting and automation.
- Apache Tomcat 9.0: For deploying Java-based web applications.
- Agile Development Methodologies: Adopting iterative and collaborative approaches for efficient project execution.
- Problem-Solving & Leadership: Skilled in resolving technical challenges and leading teams to successful project outcomes.
- Team & Time Management: Coordinating with teams and delivering projects within deadlines.

Training & Internship

Besant Technologies Trainings

July 2024 - Dec 2024

Full Stack Developer

Bengaluru, India

- Developed responsive and dynamic web applications using React.js, Redux and modern JavaScript (ES6+) to
 ensure seamless UI performance.
- Gained hands-on experience at Besant Technologies Trainings, learning backend development with **Java Spring Boot** and implementing **RESTful APIs** for seamless data integration.
- Utilized SQL for efficient database management and integrated backend services with Java Spring Boot for robust and scalable application performance. Link

Swami Keshwanand College of Higher Edu.

Jan. 2023 - June 2024

Software Development Intern

Alwar, Raj. India

- Understood the various stages of software development life cycle, from planning to testing and deployment.
- Enhanced proficiency in core programming languages like Java applying them to real-world projects
- Designed, built, and maintained websites hosted on Hostinger. Link

Certification

Full Stack Development Besant Technologies

• Android Development - Udemy

Java & DSA - Apna College

DevOps Besant Technologies

Projects

- 12th Agriculture Notes (LIVE) | Java & XML Android Studio | Dec 2024 Present
 - Live on Google Play Store with 8000+ downloads, 3000+ monthly active users, and 4.9+ star rating.
 - The app is intended to provide students studying agriculture with easy access to key learning resources.
 - Created curriculum and resources for Advanced Chemistry and Biology, boosting student engagement by 15% and academic performance by 20%.
- Image Finder | React JS (Vite) | Sept. 2024
 - Build a React.js (Vite) Image Finder app using the Pixabay API with real-time search and responsive UI.
 - Used React hooks and conditional rendering for dynamic image loading and user interaction.
 - Optimized app performance with Vite and implemented a clean, mobile-friendly layout.
- Keshwanand Sschool | HTML5, CSS3, JavaScript, Spring Boot | Nov. 2024
 - Built a responsive school website with Spring Boot for backend services and HTML, CSS, Bootstrap, and JavaScript for the front-end.
 - Implemented key features like Home, About Us, Academics, Admissions, and Contact pages with a dynamic **Login**, **Signup** and **admission form**.

Education

Sunrise University, Alwar	2023 –2025
Masters of Computer Application (MCA)	74.67 %*
Lords University, Alwar	2020 –2023
Batchler of Computer Application (BCA)	66.8 %

EXTRACURRICULAR

- I was ABVP Volunteer from Aug. 2019 to July 2024 and one year District Co-Ordinator, Alwar.
- I have completed Full Stack Java Development in Besant Technologies.