

Raj Kumar A

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SUMMARY

Entry-level Full-Stack Software Developer with hands-on experience in Java, Spring Boot, React.js, Node.js, Express.js, MySQL, MongoDB, and RESTful APIs. Skilled in developing responsive and scalable web applications with a strong foundation in object-oriented programming, database management, and software engineering principles.

SKILLS

Programming Languages: Java, JavaScript, PHP

Frontend: HTML5, CSS3, Bootstrap, React.js

Backend: Spring Boot, Spring MVC, Spring Security, Node.js, Express.js, RESTful APIs

Databases: MySQL, MongoDB

Tools & Technologies: Git, GitHub, Postman, Visual Studio Code, Maven, npm

Concepts: Object-Oriented Programming (OOP), MVC Architecture

Soft Skills: Problem Solving, Critical Thinking, Teamwork, Adaptability

PROJECTS

Smart Job Application Tracker (Chrome Extension)

Jan 2026 – Apr 2026

Tech Stack : React.js, Java, Spring Boot, MySQL, Rest API

- Built a Chrome Extension with auto-fill, React.js dashboard and Spring Boot backend to automate job applications tracking across multiple portals.
- Secured user sessions using Spring Security, JWT authentication and BCrypt hashing in a layered MVC architecture.

RoleNex – Online Job Portal System

Jul 2025 – Oct 2025

Tech Stack : React.js, Node.js, Express.js, MongoDB, Rest API

- Built a Full-stack MERN job portal with separate admin, employer and jobseeker workflows using React.js and Node.js REST APIs.
- Implemented JWT-based authentication, BCrypt password hashing, and role-based authorization to secure admin, employer, and jobseeker access.

Online Course Registration System

Dec 2023 – Apr 2024

Tech Stack : HTML, CSS, Bootstrap, MySQL, PHP

- Built a web platform for course discovery, enrollment and profile management across multiple departments.
- Implemented user registration and course enrollment functionality with PHP-based backend processing and MySQL database integration.

EXPERIENCE

Web Developer Intern – Alfaj Code Breeze

May 2023 – Jun 2023

- Developed responsive, user-friendly web pages and forms using HTML5, CSS3, JavaScript, and Bootstrap, ensuring cross-device compatibility, adherence to modern web standards, and project specifications.
- Enhanced front-end functionality and user experience by implementing clean, maintainable code, optimizing UI design, and following industry best practices for responsive web development.

EDUCATION

Master Of Computer Applications (MCA) – St. Xavier's College, Tirunelveli [2024 - 2026]

Bachelor Of Computer Applications (BCA) – St. Xavier's College, Tirunelveli [2021 - 2024]