

VIKRAM P

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PROFESSIONAL SUMMARY

Skilled in software development with experience in building scalable and secure applications. Proficient in designing and developing both frontend and backend systems, creating responsive user interfaces, and working with modern web technologies. Familiar with cloud tools, databases, and containerization platforms. Strong understanding of programming principles, problem-solving, and hands-on project and hackathon experience.

EDUCATION

Agni College of Technology, Chennai

B.Tech – Artificial Intelligence and Data Science

CGPA: 8.0

A.K.T Academy Matric Hr. Sec. School, Kallakurichi

HSC – 76.1%

SSLC – 67%

SKILLS

Programming & Languages: Java, Python, JavaScript, HTML, CSS.

Frameworks & Tools: Spring Boot, React.js, Microsoft Excel, Docker, Git, Power BI.

Databases: MySQL, MongoDB.

Concepts: RESTful APIs, Microservices, JWT, Spring Security, Hibernate, OOPs.

Soft Skills: Problem Solving, Teamwork, Leadership, Quick Learning, Innovative Thinking.

CERTIFICATIONS

- CLOUD COMPUTING – NPTEL
- DATA ANALYTICS USING PYTHON – NPTEL
- SOFTWARE TESTING – NPTEL
- PROGRAMMING IN JAVA – NPTEL
- JOY OF COMPUTING – NPTEL
- NPTEL DISPLINE STAR

PROJECTS

Employee Performance & Monitoring System | Full Stack (HTML, CSS, JavaScript)

- Built a role-based system (HR, PM, Employee, etc.) ensuring secure data segmentation.
- Implemented task assignment, progress tracking, structured feedback, and complaint workflows.
- Designed responsive dashboards for multiple user roles to improve usability.

Job Tracker Application | MERN Stack (MongoDB, Express, React, Node.js)

- Developed a job application tracker with add, edit, delete, filter, and export features.
- Implemented JWT authentication, light/dark mode, and dynamic dashboards.
- Integrated Context API and Axios for real-time updates and scalable architecture.

ShopMaster – Full-Stack E-Commerce Website | React.js, Spring Boot, MySQL

- Built RESTful APIs with modular Service–Controller–Repository architecture.
- Integrated JWT-based authentication and Dockerized deployment for scalability.
- Designed responsive UI using Tailwind CSS, reducing bounce rate by 25% in testing.

EXPERIENCE

JUNIOR JAVA FULL STACK DEVELOPER – TATA STRIVE

(June 2025 – Nov 2025)

Built and maintained full-stack applications using Java, Spring Boot, React.js, and MySQL.

Designed RESTful APIs and responsive UIs with React.js + Tailwind CSS, boosting performance by 20%.

Deployed apps with Docker and secured access via JWT authentication.

Collaborated in Agile sprints, delivering features faster with cross-functional teams.

Language: English (Professional), Hindi (Conversational), Tamil (native)