Ranjith V

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Summary

Aspiring Software Engineer with a strong foundation in **Java, Python, and MERN Full Stack Development**. Proven ability to design and deploy scalable web applications, RESTful APIs, and database-driven systems. A fast learner seeking to leverage backend design and cloud computing skills in a high-impact engineering role.

Technical Skills

Languages: Python, Java, JavaScript, SQL.

Web Technologies: React.js, Node.js, Express.js, MongoDB (MERN Stack).

Core Development: Object-Oriented Programming (OOP), Data Structures & Algorithms.

Tools: Figma, Git, GitHub, VS Code.

Experience

Algo Analytics – Intern   July 2025 – Oct 2025

- Utilized Java for backend logic and React.js for frontend development.
- Enhanced coding proficiency in a professional environment, adhering to software development life cycle (SDLC) best practices.

Virtusa – Intern   Jan 2023 – June 2023

- Gained practical experience in Data Integration using Talend ETL tools.
- Collaborated with a technical team to streamline data workflows, resulting in a Pre-Placement Offer (PPO) for performance excellence.
- Developed an understanding of enterprise-level server environments and data processing.

Projects

TechShop (MongoDB, Express.js, Node.js, React.js)

- Developed a scalable full-stack e-commerce application ("TechShop") using the MERN stack, utilizing Redux Toolkit for efficient state management and Tailwind CSS for responsive design.
- Developed secure RESTful APIs with Node.js and Express, implementing JWT and Bcrypt for robust user authentication and role-based access control.
- Integrated PayPal Sandbox for secure payment processing and deployed a comprehensive Admin Dashboard to manage dynamic product inventory and order lifecycles in MongoDB

Vahan Dashboard (Python, Stream lit, Plotly, SQLite)

- Built an interactive vehicle data dashboard using Python and Stream lit, enabling real-time visualization and monitoring of vehicle information.
- Integrated Pandas and SQL/CSV data sources to perform data processing, filtering, and aggregation efficiently.

Education

AccioJob   Sep 2025 – Present

MERN Full Stack Development

Sri Eshwar College of Engineering   Aug 2019 – May 2023

Bachelor of Engineering in Computer Science and Engineering   CGPA:8.91