VIKRAM BADESARA

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<u>S LinkedIn</u> | <u>GitHub</u> | <u>Portfolio</u>

PROFESSIONAL SUMMARY

Results-driven MERN Stack Developer with 3+ years of experience building scalable web and mobile applications that serve 2K+ users daily. Developed a "Load Builder" system that reduced fuel costs by 30% and led to \$65K annual savings. Expert in Node.js, React.js, MongoDB, and REST APIs with a proven track record of delivering projects 25% faster through Agile methodologies. Specialized in payment gateway integration, CRM automation, and microservices architecture with 99% uptime achievement.

TECHNICAL SKILLS

- Languages: JavaScript (ES6+), Node.js, Java
- Frontend: React.js, React-Native, React Hooks, HTML5, CSS3
- Backend: Express.js, REST APIs, JWT, Google Apps Script
- Databases: MongoDB, MariaDB, Redis, Database Design & Optimization
- DevOps & Tools: Docker, Git, CI/CD Pipelines, Postman, Railway.app, Netlify
- Cloud & Deployment: AWS (beginner), Docker containerization, Railway.app, Netlify
- Business Tools: Zoho CRM, WooCommerce, Elasticsearch, Agile/Scrum, Jira

PROFESSIONAL EXPERIENCE

Software Developer

Antino Labs Pvt. Ltd., Gurugram | Nov 2024 – Present

- Developed scalable mobile applications with high-performance backend services using Node.js and MariaDB.
- Customized WooCommerce for product cataloging, order management, and secure payment integrations using Cashfree.
- Automated business workflows using Zoho CRM and improved customer lifecycle management.
- Diagnosed and resolved critical production issues, ensuring continuous service delivery.

Technologies: Node.js, React-Native, MariaDB, WooCommerce APIs, Zoho CRM, REST APIs, Cashfree.

Software Engineer

Fretron Pvt. Ltd., Gurugram | Sep 2022 - Sep 2024

- Built logistics solutions using Node.js, Express.js, and MongoDB to enhance transportation visibility.
- Developed RESTful APIs and integrated Elasticsearch for fast and scalable data retrieval.
- Led code reviews and followed Agile processes to meet delivery goals efficiently.
- Created "Load Builder", a smart load planning system reducing fuel costs and emissions by 30%.

Key Technologies: Node.js, Express.js, MongoDB, Elasticsearch, REST APIs

PROJECTS

Text Utilities App - Live Demo | GitHub

- Developed a multi-language React app with utilities like case conversion, JSON formatting, and reading-time estimation.
- Integrated Docker and CI/CD for smooth deployments with 99% uptime.

Shopping Dashboard App - Frontend | Backend

- Built full-stack microservice architecture for a dynamic e-commerce dashboard.
- Backend: Node.js, Express.js, MongoDB, Docker, JWT.
- Frontend: React.js, Material-UI, createContext, Netlify CI/CD.

EDUCATION

M.Sc. in Data Science

Chandigarh University of Science and Technology, Mohali, Punjab 2022 – 2024 | CGPA: 7.25/10

B.Sc. (Hons) Computer Data Science

Guru Jambheshwar University of Science and Technology, Hisar, Haryana 2019 – 2022 | CGPA: 6.79/10

CERTIFICATIONS

- Basics in Node.js (CutShort)
- Intro to Data Analysis with Excel (UpGrad)
- Python API Programming with FastAPI & Flask (Udemy)
- Python & Data Science (NIELIT)