

# ALLA TRIVIKRAM

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GitHub: trivikram-coder | VK Store | LinkedIn

## SUMMARY

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Final-year B.Tech (CSE - AI/ML) student with a passion for full-stack development and problem-solving. Built real-time projects using Spring Boot, React, MySQL, and Bootstrap. Proficient in Java, JavaScript. Solved 100+ DSA problems. Eager to work in backend development and scalable systems.

## EDUCATION

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<b>BVC College of Engineering, Rajahmundry</b>	2022 – 2026
<i>B.Tech in CSE (AI/ML)</i>	<i>CGPA: 8.27 / 10 (75.2%)</i>
<b>Sri Chaitanya Junior College</b>	2022
<i>Intermediate (Class XII) - AP Board</i>	<i>87%</i>
<b>Balamanikanta School, Dwarapudi</b>	2020
<i>10th Standard - AP Board</i>	<i>87%</i>

## SKILLS

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**Languages:** Java, JavaScript

**Web Stack:** HTML, CSS, React.js, Spring Boot, Tailwind css, Node.js, Express.js

**Databases:** MySql, MongoDB

**Tools/Platforms:** Git, GitHub, VS Code, Netlify, Postman, Render

**Cs concepts:** Data Structures, OOP, REST APIs, JWT, Deployment

**Soft Skills:** Communication, Teamwork, Time Management, Adaptability

## PROJECTS

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- **Smart expense tracker - Ai Expense Tracker** *Sep 2025*  
*Tech Stack: React.js, Node.js, Express.js, MongoDB, Tailwind css* Live Link  
The AI-powered Expense Tracker Chatbot is an MERN stack application featuring a React/Tailwind chat interface. It uses NLP-based intent detection on the backend to parse natural language commands and manage user expenses stored in MongoDB via REST APIs..
- **VK Store – Full Stack E-commerce Web App** *Mar 2025 – Apr 2025*  
*Tech Stack: Spring Boot, React.js, MySQL, Bootstrap* Live Link  
Built a scalable, full-stack e-commerce platform with user authentication, product listing, cart, and admin dashboard.  
Developed RESTful APIs using Spring Boot; integrated MySQL for data persistence.  
Frontend built with React.js and Bootstrap; APIs integrated via Axios.  
Deployed frontend on Netlify and backend on Render.
- **Jarvis – Voice-Controlled AI Assistant (MERN Stack)** *Feb 2025 – Mar 2025*  
*Tech Stack: React.js, Node.js, Express.js, Gemini API, Web Speech API* Live Link  
Built a smart voice assistant "Jarvis" that processes user voice commands using Gemini API.  
Used Web Speech API for speech recognition and synthesis.  
Backend built in Node.js and Express.js to handle dynamic Gemini API communication.  
Frontend deployed on GitHub Pages with interactive voice and chat UI.

# INTERNSHIPS

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## **Edunet Foundation (Virtual)**

*Mar 2025 – Apr 2025*

*Full Stack Intern*

Worked on VK Store backend API, MySQL integration, and frontend responsiveness.

Handled deployment on Netlify (frontend) and Render (backend).

# ACHIEVEMENTS

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Secured 3rd rank and 2nd rank in 2nd and 3rd year and 4th year of B.Tech

Solved 150+ DSA problems on LeetCode, GFG, and HackerRank

Completed Full Stack Certification from Edunet Foundation

# CERTIFICATIONS

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Full Stack Developer – Edunet Foundation

Java Basics – Infosys Springboard

Java foundations – Oracle