

Anandamirtharaj D

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PROFESSIONAL SUMMARY

Computer Science undergraduate skilled in Java, MySQL and FAST APIs. Experienced in developing full-stack web applications, ERP systems, and AI-powered tools through internships and academic projects. Strong interest in Software Development, Backend Engineering, and Data Analytics.

EDUCATION

V.S.B. College of Engineering Technical Campus

B.E. Computer Science and Engineering: CGPA: 8.38

Coimbatore, India

2023 – 2027

Holy Innocents School & Junior College (ICSE & ISC)

H.S.C Higher Secondary Education: Percentage: 73.75 %

Ooty, India

2022 – 2023

TECHNICAL SKILLS

- **Languages:** Java, SQL
- **Databases:** MySQL
- **Developer Tools:** Git, GitHub, VS Code, Antigravity
- **Concepts:** Data Structures & Algorithms, OOPs, DBMS, Operating Systems, Computer Networks
- **Business Applications:** SAP ERP (Basics)

PROFESSIONAL EXPERIENCE

Roots Industries India Pvt Ltd. — Software Development Engineering Intern

Jun 2025 – Jul 2025

- Analysed and supported enterprise business workflows by working with ERP and Engineering teams on SAP ERP operations and backend processes
- Assisted in database handling, report generation, and process automation for real-time Finance, IT, and Marketing analytics projects
- Collaborated with cross-functional teams to understand business requirements, software workflows, and Software Development Life Cycle (SDLC) practices

Prompt Infotech — Cyber Threat Analysis Intern

Aug 2024

- Performed vulnerability assessment and network threat analysis using cybersecurity and network security tools to identify potential system risks
- Analysed phishing patterns, security threats, and system vulnerabilities while supporting threat detection and risk assessment activities
- Assisted in preparing security assessment reports and gained hands-on experience in cybersecurity concepts, network security, and vulnerability management

PROJECT

AI Resume Analyzer

- Developed a web application to analyse resumes and generate structured feedback using Groq AI API
- Implemented resume parsing and evaluation for skills, content quality, and basic formatting
- Designed a user interface for uploading resumes and displaying actionable improvement suggestions

LeetTrack Enterprise - AI Powered Coding Performance Management Platform

- Built and deployed an AI-powered LeetCode tracker with real-time analytics and performance insights
- Integrated AI-assisted workflows for secure authentication, coding analytics, and streak tracking
- Accelerated end-to-end development using AI-powered tools to prototype, validate, and deploy a production-ready application on Vercel

CERTIFICATIONS

- SAP Business Technology Platform - **SAP**
- SAP AI-Native Enterprise - **SAP**
- SQL (Basic & Intermediate) - **Hacker Rank**

ACHIEVEMENTS

- National Level Conference - V.S.B. College of Engineering Technical Campus: Presented a paper on “**ERP-Based Integrated Student Management System**” in the conference “**Recent Trends in Renewable Energy and Environmental Sustainability**” (ISBN: 978-81-993497-3-5)
- Participated in **TenzorX 2026 National AI Hackathon** organized by Poonawalla Fincorp. Collaborated to design and develop an AI-driven solution, demonstrating problem-solving, innovation, and teamwork

ADDITIONAL INFORMATION

Languages Spoken : English (Professional), Tamil (Native)

Interests : Generative AI, ERP Development, SaaS Architecture, System Design, Full Stack Development

Portfolio : <https://anandamirtharaj-dev.vercel.app/>