



RANJITHA B S

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GitHub : Ranjitha-zoro

PROFESSIONAL SUMMARY

To work in an environment that encourages professional growth, where I can utilize my skills and knowledge. I am a focused and enthusiastic developer with a strong interest in software development and continuous learning.

EDUCATION

Jnana Vikas Institute of Technology, Bangalore

Bachelor of Engineering (B.E.) in Computer Science Engineering | May 2025 | CGPA : **7.86**

Desheeya Vidya Shala (DVS) Independent PU College, Shivamogga

PUC (PCMB) | Jul 2021 | 70%

TECHNICAL SKILLS

- Programming : Python, JavaScript
- Web Development : MERN Stack (MongoDB, Express.js, React, Node.js), HTML, CSS
- Databases : MongoDB, MySQL
- Tools : Git, GitHub, Figma, Photoshop (basic)
- Exploring : Docker, Jenkins

PROJECTS

High-Rise Building Health Monitoring & Rainwater Management System (BE Project)

2024-2025

- IoT-based project using ESP32 sensors & AI alerts for structural safety and rainwater harvesting.
- Role: Documentation, workflow understanding, and testing support.

EpicEcom – E-commerce Website with AI Chatbot (Mini Project)

Aug 2024

- Built using MERN stack, integrated an AI chatbot (Botpress) for product recommendations.
- Role: Chatbot development and frontend design.

INTERNSHIPS & TRAINING

AI DevOps Engineer Training – Rooman Technologies Pvt. Ltd.

May 2025

- Learned fundamentals of cloud deployment, CI/CD tools and automation workflows.

Full Stack Web Development Training – TAKEITSMART(OPC) Private Limited

Nov 2023

- Gained exposure to MERN stack concepts and built small projects using React, Node.js, and MongoDB.

Python Programming – AANS Technologies & JVIT, Bengaluru

Nov 2023

- Learned Python programming and automation. Worked on basic coding projects and problem-solving tasks.

CERTIFICATIONS

- AI DevOps Engineer – **Skill India / NCVET** Apr 2025
- Infrastructure Management for Microservices with Ansible – **IBM CEP (Participation)** Apr 2025
- Full Stack Web Development – **Take It Smart Pvt Ltd** Nov 2023
- Python Programming Training – **AANS Technologies & JVIT** Nov 2023

SOFT SKILLS & EXTRA -CURRICULAR ACTIVITIES

- **Problem-Solving | Teamwork & Collaboration | Adaptability | Communication Skills**
- Co-led choreography for college fest performance, managing practice schedules and stage coordination
- Languages: English (Proficient) | Kannada (Fluent) | Hindi (Basic)