RANJITHA B S

Shivamogga | E: ranjithabs2222@gmail.com
M:6360784766 | L:LinkedIn:Ranjitha B S
P:https://ranjithabs-myportfolio.netlify.app
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 & AIalerts for structural safety and rainwater harvesting.
- Role:Documentation,workflowunderstanding,and testingsupport.

EpicEcom – E-commerce Website with AI Chatbot (Mini Project) *Aug 2024*
- Built using MERNstack, integratedan AI chatbot(Botpress)for product recommendations.
- Role: Chatbot development and frontend design.

INTERNSHIPS & TRAINING

AI DevOps Engineer Training – Rooman Technologies Pvt. Ltd. *May 2025*
- Learnedfundamentalsofclouddeployment,CI/CDtools,andautomation workflows.

Full Stack Web Development Training – TAKEITSMART(OPC)PrivateLimited *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 | CommunicationSkills**
- Co-led choreography for college fest performance, managing practice schedules and stage coordination
- Languages: English (Proficient) | Kannada (Fluent) | Hindi (Basic)