

Karthik N

Phone: +91-9353405389 Email: karthiknreddy28@gmail.com LinkedIn: www.linkedin.com/in/karthik-n-40146136a GitHub: <https://github.com/Karthikn-code>

PROFESSIONAL SUMMARY

Motivated and detail-oriented fresher pursuing B.E in Artificial Intelligence and Data Science with a strong interest in Web Application Development and scalable system design. Possessing foundational knowledge in HTML, CSS, JavaScript, Python, and frameworks, along with strong problem-solving skills. Passionate about building responsive, user-friendly, and efficient web applications. Seeking an entry-level opportunity to apply technical abilities in developing dynamic web solutions while continuously learning and contributing to organizational growth.

EDUCATION

Bachelor of Engineering in Artificial Intelligence and Data Science	2023 – 2027
SDM Institute of Technology, Karnataka	CGPA: 7.0/10
Pre-University Education	2021 – 2023
BGS PU College, Karnataka	Percentage: 80%

TECHNICAL SKILLS

Programming Languages: Python, Java, C, SQL
Web Technologies: HTML, CSS, JavaScript
Tools and Platforms: Git, GitHub, VS Code, MySQL, Jupyter Notebook
Core Areas: Data Structures, Machine Learning, DBMS

PROJECTS

AI Chatbot for College Helpdesk	Python, Scikit-learn
- Developed an intelligent chatbot to assist students with college-related queries such as admissions, courses, schedules, and FAQs. - Performed data preprocessing, text vectorization (TF-IDF), and model training using classification algorithms. - Enhanced user experience by integrating real-time query handling and context-aware responses.	
Rubber Leaf Disease Detection System	Flutter, Python, TensorFlow, Flask
- Developed a comprehensive user-friendly application utilizing deep learning models to accurately identify various diseases in rubber tree leaves. - Implemented a resilient hybrid architecture featuring on-device TFLite inference for offline field use, seamlessly integrated with a cloud-based Flask backend. - Empowered farmers with automated, rapid disease diagnostics, significantly improving crop management and minimizing potential yield loss.	
Portfolio Website	HTML, CSS, JavaScript
- Designed and developed a personal portfolio website to showcase projects, skills, and achievements. - Implemented a responsive layout for desktop and mobile accessibility.	

INTERNSHIP EXPERIENCE

Web Developer Intern	Nov 2025 – Dec 2025
Elevate Labs.	Bengaluru, India
- Contributed to real-world web development projects, building responsive and user-friendly web applications. - Assisted in designing and developing front-end interfaces using modern web technologies. - Collaborated with the team to debug, test, and optimize application performance. - Demonstrated strong analytical thinking and problem-solving skills while handling development tasks.	

- Recognized as Best Performer for exceptional dedication, professionalism, and contribution during the internship.

CERTIFICATIONS

- Infosys Springboard : Next Gen Technologies,Block Chain, Explore Machine learning using Python
- Coursera : ChatGPT and Zapier:Agentic AI for everyone
- HP Life : AI for Beginners