

DHANALAKSHMI N

ghanalakshminwork@gmail.com | [GitHub](#) | [LinkedIn](#) | [Portfolio](#) | Chamarajanagar, India | +91 9353899107

SUMMARY

Passionate Computer Science student with hands-on experience in ML, full-stack development, and cloud technologies. Skilled in building intelligent, user-focused solutions using emerging technologies to solve real-world problems.

EDUCATION

- | | |
|---|---------------------|
| • Vidyavardhaka College of Engineering, Mysore, B.E in Computer Science | CGPA 8.87 |
| • Nisarga Independent PU college, Kollegal (PUC) | Percentage 96% |
| • Sri Shiva Vidya Kendra, Kollegal (SSLC) | Percentage 93.28% |

WORK EXPERIENCE

- | | |
|---|------------------------|
| • Student Internship & Membership Program 2025- IEEE Computer Society
Project - Intern | APRIL 2025 - JULY 2025 |
|---|------------------------|
- NeuroLearn** - Developed an AI-driven system using EEG data and machine learning to monitor student focus and dynamically adjust content and physical learning environments for a personalized educational experience.

SKILLS

- LANGUAGES | •Java •C •Python
- Technical Skills | •OS •CN •OOPs •Git & GitHub •Docker •Jenkins •Google Cloud Platform (GCP)
- Technologies & Tools | •SQL •NoSQL •MERN Stack •Natural Language Processing (NLP)

PROJECTS

Imagify – AI-based SAAS Platform | ReactJS, tailwind CSS, oAuth, MongoDB, OpenAI

- An authentication integrated AI-powered platform that transforms text into images.
- Integrated secure subscription management using Razorpay payment integration facilitating tiers – Basic and Pro

HerSafety – AI-Powered Women’s Safety App | FlutterFlow, Supabase,, LLMs, NLP

- Smart review analysis app that rates locations based on women's safety using AI-driven sentiment classification.
- Real-time safety scores from user and public reviews, helping women make safer travel decisions.
- Backed by a custom NLP model and Supabase-secured data flow for seamless user interaction.

PARTICIPATIONS

- | | |
|--|---------------|
| • EY Techathon 5.0 2025 – Finalist | January 2025 |
| • VVCE EDUTECH HACKATHON | December 2024 |
| • Smart India Hackathon 2024 – Selected at college level | November 2025 |

CERTIFICATES

- SAP Technology Consultant- Coursera
- Google Cloud Data Analytics - Coursera

CAREER SKILLS

- Agile Collaborator

AREA OF INTEREST

- AIML •DevOps •Backend

HOBBY

- Drawing