

Dilip Kumar Reddy M

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Profile

A consistent performer with a proven track record, Interested in the area of problem-solving and building real-world applications, having successfully delivered projects integrating AI and web development. A strong team player and effective team lead with a solid academic foundation, ranked among the top 2% in JEE Advanced, one of the world's toughest exams. .

Education

Amrita Vishwa Vidyapeetham - Amritapuri, Kerala <i>Bachelor of Technology in Computer Science and Engineering</i>	<i>August 2023 – Present</i> CGPA: 9.1/10.0
Narayana Junior College - Hyderabad, Telangana <i>Intermediate – MPC</i>	<i>April 2021 – June 2023</i> Marks: 971/1000
Narayana Olympiad School - Hyderabad, Telangana <i>High School</i>	<i>June 2020 – March 2021</i> CGPA: 10.0/10.0

Experience

- Full Stack Web Developer Intern – Traboda** *Mar 2025 – Aug 2025*
- Developed and optimized frontend components using **Next js**, ensuring responsive and user-friendly interfaces.
 - Conducted **manual and automated testing**, identifying bugs and collaborating with developers to resolve them.
 - Worked in an Agile environment, actively participating in sprint reviews and feature rollouts.
- Web Development Intern – Infosys Springboard** *Nov 2024 – Jan 2025*
- Developed a **Spa Booking module** with real-time scheduling, improving booking efficiency for customers.
 - Contributed to **Cart Integration**, enabling seamless checkout and automated email confirmations.
 - Enhanced the **navigation flow**, reducing friction and improving overall user experience.
 - Served as **Scrum Master**, facilitating sprint planning, stand-ups, and coordination, ensuring timely delivery of project milestones.

Projects

DEVPort – Where developers dock their portfolios

Personal and Academic Project — [Frontend](#) [Backend](#) — Aug 2025 - Sept 2025

- Built a full-stack web application enabling students and developers to create portfolios within minutes.
- Developed a live preview editor with **Next.js** and an **Express.js + MongoDB** backend, secured with **JWT authentication**.
- Implemented one-click deployment, reducing setup time from hours to minutes, tested with 30+ users.

PhishShield AI – AI-enabled Phishing Link Detection and Alert System

Hackathon Project — [Code Link](#) — May 2025

- Designed and developed a phishing detection system **integrating Machine Learning** with **Flask** and **Next.js**, achieving ~95% accuracy in detecting malicious URLs.
- Implemented a real-time alert mechanism and interactive dashboard to notify users of threats and guide them on post-attack actions.
- Enhanced cyber-awareness by explaining phishing tactics and preventive measures directly within the platform.

Other Projects

Portfolio — Self Project — Jul 2025 — [Code Link](#) 

BloodBank Management — Academic Project — Jan 2025 — [Code Link](#) 

MovieTalks — Self Project — Nov 2024 - Dec 2024 — [Code Link](#) 

Dream Team — Club Tasks — Oct 2024 - Dec 2024 — [Code Link](#) 

Amfoss — Club Tasks — Jan 2024 - Apr 2024 — [Code Link](#) 

Technologies

Languages: Java, Python, JavaScript, SQL, NoSQL

Technologies : Next js, Express js, Django, Flask, Tailwind,

Tools : Git, Github, VS Code, Linux, Figma

Achievements

- Qualified in JEE Advanced 2023, one of India's most competitive exams for entry to top engineering institutes.

Club Activities

- **Member of DreamTeam Club** – Collaborate on **Traboda projects** to enhance skills, solve real-world problems, and gain hands-on experience working in a team environment.

Hobbies & Interests

- Fitness & Self-Growth (Gym, Meditation, Habit Building)
- Outdoor Sports (Badminton, Cricket)
- Reading Tech Blogs & Exploring New Tools