

K. Dheeraj Abhishek

9398366756 ◊ Visakhapatnam, Andhra Pradesh

dheerajabhishek111@gmail.com

[LinkedIn](#) ◊ [GitHub](#) ◊

[My Personal Portfolio](#)



Professional summary

Final-year Computer Science and Engineering student with hands-on experience in (MERN) full-stack development, cloud computing, and AI-based tools. Certified AWS Solutions Architect. Seeking an entry-level developer role to contribute to impactful, scalable applications.

EDUCATION

B. Tech in Computer Science and Engineering
Maharaja Vijayaram Gajapathi College of Engineering

Expected Graduation:2026

CERTIFICATIONS:

- Full Stack Web Development Bootcamp – Colt Steele (2025)
- AWS Certified Solutions Architect Associate ([Certificate](#))
- Generative AI Art of the possible -AWS

SKILLS

Programming languages: C, Java, JavaScript, Python

Web Tec/Frame Works: HTML, React.js, Express.js, Node.js

Databases: MySQL, MongoDB

Cloud Skills AWS Solution Architect

Technical Skills Git version control , Machine learning ,
Data structures and algorithms

EXPERIENCE

Full Stack Developer Intern

(Remote) April 2025 - June 2025 Zidio Development

- Developed a full-stack analytics dashboard using ReactJS, NodeJS and MongoDB
- Integrated AI-powered modules to generate actionable insights from uploaded Excel datasets.
- Implemented dynamic charting, data filtering, and reporting features
- Designed visualizations with Downloadable charts.

PROJECTS

Excel Analytics Platform : ([Live Demo](#))

- Built a data analytics platform to analyse Excel datasets and provide AI-generated insights .
- Designed real-time visualizations with Downloadable charts.

Roadside Assistance Web App: ([Live Demo](#))

- Created a platform to help users locate and contact nearby mechanics in case of vehicle breakdowns
- Integrated geolocation APIs and a dynamic contact directory of Service providers using google maps.

Medication Reminder & Recommendation System

- Led a team to build a medication scheduler with SMS/email alerts .
- Integrated various features for different user groups based on age and sex to reduce the frequency of medicine intake by 80%.

Sign language translator

- Built a sign language translation system to bridge communication gaps for the hearing impaired .
- Uses AI and image recognition to interpret hand gestures into readable text in real-time .

ACHIEVEMENTS/LEADERSHIP

- Winner of a Visionova National Hackathon at Anurag University (2025) for developing a Sign Language translator
- Lead developer for major academic projects