DILEEP KUMAR

ASPIRING SOFTWARE ENGINEER

CONTACT

📞 +91 7382640656

✉️ golidileep5@gmail.com

📍 Chinakakani, Andhra Pradesh.

in www.reallygreatsite.com

EDUCATION

2023 - 2027
LOVELY PROFESSIONAL UNIVERSITY

- Computer Science Engineering

2021 - 2023
NARAYANA JUNIOR COLLEGE

- Intermediate (+1 and +2)
- GPA: 9.4/ 10.0

SKILLS

- Project Management
- Good Communication
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

PROGRAMMING LANGUAGES

- HTML, CSS.
- C, CPP.
- JAVA SCRIPT.
- PYTHON.

PROFILE

Self-motivated and tech-driven programmer with strong foundational knowledge in multiple programming languages. Passionate about solving real-world problems using web technologies and system-level programming. Experienced in leading academic project teams and delivering impactful prototypes.

PROJECTS

Agripool
Html, Tailwind CSS, PHP, Java Script.

- AgriPool is a web-based platform that helps farmers reduce transport challenges and optimize practices.
- Features include transport sharing, fertilizer/input usage plans, and a cart to order tools and fertilizers.
- Built with HTML, Tailwind CSS, JavaScript, PHP, and MySQL, with user registration, login, and dashboards.

Second Largest Element Finder
DSA with CPP

- A simple DSA-based project to find the second largest element in an array efficiently.
- Features include array input handling, logic for comparison, and accurate second largest element output.
- Implemented using C++ with focus on time and space optimization.

Histogram Equalizer
DSA with CPP, Image processing

- A project that enhances the contrast of grayscale images using histogram equalization technique.
- Features include pixel value extraction, transformation, and generation of enhanced output images.
- Implemented in C++ with a focus on image processing and DSA concepts.

CERTIFICATIONS

- Certified in Mastering Data Structures and Algorithms, Board Infinity.
- Certified in Cloud Computing, NPTEL.
- Certified in Programming Languages C, CPP, CDS, JAVA, Neo Colab.
- Certified in Master Generative AI & Generative AI tools, Infosys Springboard