LOKESHWARAN V

Computer Science Engineer

- +91 8754957356
- lokeshvlw2004@gmail.com
- in Linked in
- G GitHub
- Salem, Tamilnadu

EDUCATION

 Undergraduate, Computer Science and Engineering

Dr NGP Institute Of Technology

- Oct 2022-current
- (A*) 8.60 CGPA
- O Coimbatore, Tamilnadu
- Higher Secondary School Certificate
 Swami Sivanantha Hr. Sec. School
 - 2020 2022
- (A*) 80.8%
- O Coimbatore, Tamilnadu
- Secondary School Leaving Certificate

Rasi Matric Hr. Sec. School

- **2008 2020**
- (A*) 86.4%
- Salem, Tamilnadu

SKILLS

- Problem Solving in C, Python, Java
- React JS
- · Prompt Engineering
- Flask in Python

CERTIFICATIONS

- MERN Stack in Frenzo Academy
- NPTEL Cloud Computing (Elite+Silver)
- NPTEL Ethical Hacking (Elite)
- Python in Coursera
- Series of web development certificates by Barathiyar University

ACCOMPLISHMENTS

- Achieved 100-Day LeetCode daily Challenge Completion
- Earned 30K Hackos on HackerRank through Problem-Solving Excellence
- Solved 200+ LeetCode Problems to Strengthen Algorithmic Skills

CAREER OBJECTIVE

Aspiring software engineer with a focus on full-stack development and a passion for solving complex problems. Seeking to leverage my skills in Python, MERN stack, and web development to contribute to dynamic projects, while continuously learning and growing in a challenging, teamoriented environment.

WORK EXPERIENCE

Wheels On Technologies

Intern

July 2024 Nehru Nagar, Coimbatore

- Developed a web-based Supplier Price Calculator to estimate transportation costs using pin codes and package details.
- Implemented distance and cost calculation algorithms based on geographical coordinates and database inputs.
- Collaborated with logistics and tech teams to ensure accurate, userfriendly cost estimates.

EVENTS AND AWARDS

Sri Krishna College of Technology

∰ March 2024

- Novai Pudur, Coimbatore
- Participated and secured first prize in "Carta Presentara" which is a paper presentation event and "Buzz Blitz" event conducted by the Department of Management Studies and won a cash prize.
- Participated and secured second place in "De-cipher" event conducted at SKCT and won a cash prize.

Dr NGP Institute of Technology

NGP Nagar, Coimbatore

- Participated and shortlisted for final round in 24 Hours hackathon conducted by TN Start-Up.
- Participated in Smart India Hackathon.
- Participated in 5 days bootcamp conducted by "Pinesphere" Company on the technology "Microsoft Azure".

PROJECTS

ChatGPT Clone

- Built a web app using React that mimics OpenAI's ChatGPT functionality, allowing users to interact with an AI chatbot.
- The application features real-time communication powered by OpenAl's GPT API, with a simple, intuitive interface.
- Implemented state management with React hooks and Context API for seamless performance.

CROP MARKET

- Create a platform that connects farmers with individual or corporate investors, enabling direct investments in agriculture.
- Implement a *risk-sharing model* where farmers and investors collaborate, ensuring both parties benefit from success and are protected during periods of low productivity.