LOKESHWARAN V

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OBJECTIVE

Seeking exciting opportunities to apply my expertise in Python, the MERN stack, and scalable application development. Passionate about problem-solving and innovation, I am eager to contribute to dynamic projects in a collaborative environment while continuously expanding my skill set.

ACADEMIC QUALIFICATIONS

UG: Computer Science and Engineering

Dr N.G.P. Institute of Technology | Coimbatore | 2022- Present 8.6 CGPA (till 5th semester)

HSC

Swami Sivananda Hr Sec School | Coimbatore | 2022 80%

SSLC

Rasi Matriculation Hr Sec. School | Salem | 2020

PROJECTS

- Timesheet Management: Developed a full-stack Timesheet Management application using React, Node.js (Express), and MongoDB, enabling secure authentication, real-time data updates, and intuitive employee time tracking.
- **GPT Clone**: Developed a responsive AI chatbot application using React and Gemini API, featuring real-time responses, dynamic conversational capabilities, and an intuitive UI.
- **Supplier Price Calculator**: Developed a web application for a logistics company using HTML, CSS, Node.js, and MongoDB, enabling accurate supplier price calculations, dynamic price analysis, and secure data storage.

SKILLS

- Problem Solving in C and Python
- Prompt Engineering
- React Development
- Node.js
- Next Js

- Rest API Development
- Database Management in SSMS MongoDB and PostgreSQL(Prisma)
- DevOps: Git, GitHub, Netlify
- 3D Web Designing Spline

INTERNSHIPS

Hyperready | Software Developer Intern - Auditing Domain | May 2025 - Present

- Working on an automation platform for the auditing domain, aimed at reducing manual work for professionals.
- Involved in implementing ledger validation, compliance testing, data mapping, session handling, and UI enhancements.
- Collaborated closely with the development team to integrate workflow automation tools and improve application reliability.

Titan Company Ltd | Bengaluru | Nov 2024 - Dec 2024

- Designed and developed a timesheet management application using React and modern front-end tools.
- Collaborated with the team to gather requirements and deliver a functional, user-friendly solution.
- Gained hands-on experience in building responsive UI components and optimizing application performance.

Wheels on Technologies | Jul 2024 - Aug 2024

- 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, user-friendly cost estimates.

CERTIFICATIONS

- MERN Stack in Frenzo-Academy.
- NPTEL Cloud Computing (Elite+Silver) ,Ethical Hacking (Elite).
- Python in Coursera.

- Series of Web Development Certificates by Barathiar University.
- Prompt Engineering in AWS.

ACHIEVEMENTS AND ACCOMPLISHMENTS

- **First Place** in **Carta Presentara**, a paper presentation and **Buzz Blitz**, a product launch event at SKCT, Coimbatore.
- **Second Place** in **Reverse Engineering** by **Yu-Yuva Club** in NGPIT and **De-Cipher**, a debugging event by SKCT, Coimbatore.
- Participant in SIH 2024.
- Completed a 5-day Bootcamp on Microsoft Azure conducted by Pinesphere solutions.
- Solved 500+ LeetCode Problems and Achieved 100-Day LeetCode Daily Challenge to Strengthen Algorithmic Skills
- Earned 50K Hackos on HackerRank through Problem-Solving Excellence

Date: 16.06.2025 Signature place: Coimbatore