



Hemanand I

ABOUT ME

I am a computer science Engineering student with a passion for problem-solving and innovation. As a technology enthusiast, I am constantly learning and exploring new developments in the field of computer science. I am excited to bring my enthusiasm for technology and my skills to a challenging where I can contribute to the growth and success of the company.

CERTIFICATIONS

UI/UX Complete Course - Figma	May 2023
Master Mobile and Web Design, User Interface + User Experience (UI/UX Design), HTML, and CSS	
Database Programming with SQL	May 2022
RPA Citizen Developer Foundation	JAN 2022

PROJECTS

- **HELAM LIGHTS** - An online site sells Neon lights to the customers with customizable text and designs. My contribution to this project is creating the customizable section in Helam lights website. Developed using **React JS** for Front-end, **Node JS** for backend.
- **Automatic Attendance Shortage Alert Bot** - Automation for calculating attendance and send mail to those profiles who lack attendance. Automation model developed using **UiPath Studio**.
- **Gas leakage monitoring and alert system** - An IOT Project that detects flammable gas leakage and alert through Email and Alert notification through an dedicated app. Esp8266 and mq2 components are used.

INTERNSHIP

- **Frontend Intern, MindPLM** Feb 2024 - present
 - Developed dynamic user interfaces using React.js to enhance MindPLM's web applications.
 - Integrated React components with backend APIs for seamless data flow.
 - Actively pursued learning opportunities to stay updated with React.js advancements.

PUBLICATIONS

- Video analysis using deep learning to detect Corrosion - ACIMIA IEEE conference

INTERESTS

- Recreate Web Mobile Designs, Macro Photography, Editing - Lightroom, Photoshop

Contact

- 📍 Poonamallee, Chennai
- ✉ hemanand002@gmail.com
- 🌐 Hemanand Ilavazhagan
- 🌐 hemanand-ilavazhagan.netlify.app
- ☎ +91 7358310225

Education

Computer Science Engineering
Rajalakshmi Engineering Collage
2021 - 2024

Diploma in Computer Science
Panimalar Polytechnic Collage
2019 - 2021

Skills

Web Development	<div><div></div></div>
React JS	<div><div></div></div>
Figma	<div><div></div></div>
C	<div><div></div></div>
Java	<div><div></div></div>
UiPath Automation	<div><div></div></div>
Ardunio IDE	<div><div></div></div>
Hardware & Software Troubleshooting	<div><div></div></div>