Muthu V

Front end Developer

Kumbakonam, Tamil Nadu <u>muthukdm45@gmail.com</u> +91-6385931500



As a B.Tech graduate in Artificial Intelligence and Data Science with specialized training in front-end development, I am currently applying my skills in web development and IT operations at Nizcare Private Limited. I am seeking to leverage my experience and technical knowledge in a dynamic environment to contribute to innovative projects, enhance user experiences, and continue expanding my expertise in web technologies and IT infrastructure.

WORK EXPERIENCE

Web Development & IT Operation

Jun 2024 - Present

Nizcare, Trichy, TamilNadu

- Executed rigorous testing and debugging to enhance web application and Dashboard performance.
- Delivered technical support and troubleshooting forwebsite related issues.
- Working in Dashboard Automation.
- I developed a task management system for our company using the MERN stack.

EDUCATION

B.TECH: Artificial Intelligence and Data Science

Sep 2020 - Jun 2024

M.A.M College of Engineering, Trichy, TamilNadu

SKILLS

Programming Languages: JavaScript, Python, HTML, CSS, MERN Stack

Libraries: Bootstrap, Tailwind

Dev Tools: Visual Studio Code, Git, Github

MS Office: Word, Excel, PPT

PROJECTS

PLANTLEAF DISEASE PREDICTION

Jan 2024 - May 2024

- Developed a Deep Learning-based Plant Leaf Disease Prediction system using the YOLOv8 algorithm to maximize crop yield byenabling real-time, high-accuracydetection and classification of plant diseases, facilitating timelyand effective agricultural interventions
- Task Mangement Using MERN.

COURSES

Front-end Development Jan 2024

• T4TEQ SOFTWARE SOLUTIONS, Trichy, Tamil Nadu

MERN Stack Nov 2024

• I completed an online MERN stack course.

DECLARATION

I hearby declare that all the details provided above are true to the best of my knowledge.