Uday Kiran Ummadi

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Hyderabad, India

INTERNSHIP-EXPERIENCE

String Metaverse Private Limited

Web-developer

Jun 2023 - Jul 2023

- Contributed to the development of interactive screens and components using HTML, CSS, and JavaScript.
- Designed user interfaces and layouts collaboratively using Figma.
- Created detailed prototypes to streamline and visualize website workflows.

Avery Dennison

EHS Intern

Jan 2024 - Jun 2024

- Worked on projects focused on Machinery Safety, L4T4 (Lockout-Tagout), Machine Safety Maps, and Fire Safety Systems.
- Ensured compliance with safety regulations and standards.
- Developed and implemented safety procedures to promote workplace safety.
- Created detailed safety maps to enhance overall safety measures within the workplace.

PROJECTS

Ecom Application frontend

- Developed the frontend of an Ecom Application using modern web technologies to ensure a seamless user experience.
- Focused on responsive design, interactive components, and intuitive navigation for enhanced usability.
- Implemented key features like product listing, and search functionality.

Chatbot using GPT-4

- Built a chatbot using GPT-4 for intelligent and natural conversations.
- Added features for personalized and dynamic user interactions.
- Designed a user-friendly interface for an engaging experience.

EDUCATION

Undergraduate in Mechatronics Engineering with a minor in Robotics and Automation
Manipal Institute of Technology, Manipal

2020 - 2024

Highschool
Excellencia Junior college

2018-2020

10th Graduate
Vidyanjali high school

2017 - 2018

Industry Knowledge
Mechatronics
Robotics
Automobile
User Interface
User Experience
Wireframing
Web Development

Tools & Technologies
Figma, Spline, Blender, Unity, AutoCAD, Solid Works, Simulink, Matlab

Technical Skills
HTML, CSS, Javascript, React Js, Python

Languages
English
Telugu
Hindi

Socials:
https://www.linkedin.com/in/uday-kiran-ummadi-995235250/

Projects:
- Fingerprint door lock system using Arduino
- Food packaging system using electro-hydraulics
- Simulation and implementation of electrical bicycle on MATLAB
- PLC Based Fire alarm system
- Solar charging panel using Arduino
- Pricing panel Template.
- Todo list in React Js
- User Profile UI Mockup using Figma