UTKARSH PATRIKAR

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OBJECTIVE

As a versatile professional with a strong background in both software engineering and graphic design, I am seeking a dynamic role that leverages my technical expertise and creative skills to develop innovative solutions and compelling visual experiences. I am available to contribute immediately to a forward-thinking organization that values interdisciplinary talent and a commitment to excellence.

EDUCATION

RCOEM, NAGPUR - Graduation Candidate for Bachelor of Technology in Electronics and Computer Science

• GPA: 7.89

GHRIET, NAGPUR - Diploma

- Candidate for Diploma in Electronics and Telecommunication
- Percentage: 80%

SKILLS

Software Development: Solid foundation in data structures, algorithms, and software development principles.

Web Development: HTML, CSS, React.js

Cloud Computing: AWS, Google Cloud

Graphic Design: Adobe Photoshop, Illustrator, After Effects, Premier Pro, Figma

Problem-Solving: Excellent analytical and debugging skills to identify and resolve software issues effectively.

Collaboration Tools: Proficient in Git, GitHub.

Soft Skills: Communication, Teamwork, Time Management

PROJECTS

DIPLOMA - GHRIET

Voice Interactive Helmet Using IOT - Hardware

A safety solution designed to reduce motorcycle fatalities by combining a smart helmet and a bike-installed hardware kit for accident prevention and enhanced emergency response.

Problems Solved:

Reduces delay in medical assistance with instant crash detection and notifications. Promotes safer riding habits through proactive alerts.

Zomato Website Landing Page Using HTML, CSS AND JAVASCRIPT – Software

This project involves the development of a responsive and interactive landing page for the Zomato website using HTML, CSS, and JavaScript. The page features a modern design with intuitive navigation, showcasing Zomato's services such as food delivery, restaurant listings, and user reviews. **Technologies Used:** HTML, CSS AND JAVASCRIPT

EXPERIENCE

MECGALE PNEUMATICS PVT.LTD, Nagpur, Maharashtra

Trainee Engineer / Internship

- Assist in the day-to-day operations and maintenance activities of plant equipment.
- Assist in monitoring and controlling plant systems to ensure optimal performance.

PINNAK DIGITAL MEDIA SOLUTION, Nagpur, Maharashtra

Jr Graphic Designer

- Collaborate with senior designers to develop design concepts and solutions that align with brand guidelines.
- Work on website design elements, including banners, graphics, and user interface components.

AWARDS

ISTE student chapter [MH-251]

• Secured 2nd position at National Level Tech competition organized by Government Polytechnic, Gondia.

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• Successfully achieved copyright on IEEE Paper of Voice interactive helmet using Internet of Things

May 2021 – June 2024

August 2024 – June 2027

Final Semester

June 2022 – August 2022

May 2023 - July 2023

Link