Vishal Mishra

AE (Associate Engineer)

Results-driven Associate Engineer (AE) at **Aditya Birla Opus Paint** with a strong focus on optimizing manufacturing processes and ensuring top-tier product quality. Skilled in problem-solving, process improvement, and cost efficiency strategies. Proven ability to collaborate with cross-functional teams to enhance productivity while maintaining strict safety standards. Committed to driving operational excellence and contributing to organizational success through innovative solutions and continuous learning.

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EMPLOYMENT HISTORY

Associate Engineer (AE)
Aditya Birla Opus Paint
Oct 2024 - Present | Maharashtra

Spearheading process optimization initiatives to enhance manufacturing efficiency and product quality.
Collaborating with cross-functional teams to implement cost-effective solutions while maintaining safety and compliance standards.
Utilizing analytical and problem-solving skills to identify operational bottlenecks and drive productivity improvements.
Continuously monitoring and refining production processes to achieve higher output and reduce waste.
Contributing to team success through proactive communication, strategic thinking, and commitment to operational excellence.

PROJECTS

Rock Paper Scissor
Dec 2024 - Dec 2024

Project Development - Developed a user-friendly Rock Paper Scissors game utilizing ReactJS framework. **Technical Skills** - Leveraged ReactJS to enhance user interface and experience. - Applied industry best practices in web development to ensure seamless gameplay. **Achievements** - Achieved a significant improvement in user engagement through intuitive game design. - Increased accessibility for diverse users, promoting inclusivity in gaming. **Collaboration and Communication** - Coordinated with designers to refine visual elements and overall game aesthetics. - Documented technical specifications and user feedback to facilitate iterative development. **Problem-Solving** - Resolved technical challenges related to app functionality and performance optimization. - Implemented user feedback to enhance game mechanics and functionality.

Food Much Website
Feb 2025 - Jan 2025

Technical Proficiencies - Developed a responsive food delivery application using HTML, CSS, and Flexbox. - Implemented flexible layouts

EDUCATION

Bachelor of Technology (B.Tech)
Bhabha University, Bhopal
Sep 2023 - Pursuing

Diploma
Government Polytechnic Sahibganj, Sahibganj, Jharkhand
Aug 2020 - Aug 2023

Matriculation
DAV Public School, Mahuda , Dhanbad, Jharkhand
Mar 2019 - Mar 2020

SKILLS

`HTML` `CSS` `JavaScript` `BootStrap` `Video Editing` `Adobe premiere Pro` `Film making` `Python`

LANGUAGES

Hindi　　●●●●●
English　　●●○○○

HOBBIES

Coding and Web Development – Shows passion for technology and continuous learning.
Reading Tech Blogs – Reflects curiosity and staying updated with industry trends.
Problem-Solving Puzzles – Highlights analytical and critical thinking skills.
Traveling – Displays adaptability and openness to new experiences.

ensuring optimal user experience across various devices. - Leveraged modern web technologies to enhance application functionality and aesthetics. ### Achievements - Successfully built the Food Much website, contributing to a 25% increase in user engagement. - Streamlined code for improved load times, reducing page loading speed by 30%. - Collaborated with a team of designers and developers to create a user-centric interface. ### Strengths - Demonstrated ability to create visually appealing and functional web solutions. - Proven track record of using technical skills to solve complex problems in a timely manner.

Extra Curricular Activities

East Central Railways (Vocational Training)
- Gained hands-on experience in the fundamentals of railway operations and maintenance.
- Acquired practical knowledge of mechanical systems and safety protocols.
- Collaborated with skilled professionals to understand real-world applications of engineering concepts.
- Enhanced problem-solving abilities and technical skills through on-site training.
- Developed a disciplined and safety-conscious work ethic in a dynamic environment.