Navid Yousuf

💌 navid pme@hotmail.com 📞 3378528146 👂 Lafayette, Louisiana 🔭 Portfolio Website 👩 Github 🛚 ϳ LinkedIn

Profile

Proficient in JavaScript and React, seeking an opportunity to apply skills in a dynamic and forward-thinking company. Striving to contribute to a proactive team dedicated to innovation, offering strategic solutions to enhance business objectives and advance professional growth.

Skills

JavaScript | React | TypeScript | Next.JS | Node.JS | PostgreSQL | TailwindCSS | Docker | CI/CD | Figma Git

Professional Experience

Aug 2023 – present New York City, NY

Algorizin Inc., Software Developer

- UX Design: Boosted the user experience overhaul of Algorizin's landing page, utilizing responsive design techniques to yield a 20% increase in user engagement.
- Interactive application: Transformed a stagnant Webflow site into an engaging platform through the integration of a React-based form, resulting in a doubling of user interaction and substantial enhancement in state management efficiency.
- Agile Project Management: Engineered project management with an agile Kanban-style dashboard in ClickUp that pioneered a two-way sync function, ensuring real-time data accuracy and fostering user confidence in instant information updates, leading to an increase in team productivity.
- Achieved a cost-saving initiative resulting in a \$150,000 reduction in annual expenditures through the successful transition to an internally developed platform.
- Dockerizing the application: Implemented Dockerization for the Algorizin full-stack application using Docker Compose, enhancing portability and scalability, resulting in a reduction in deployment time and improved resource utilization.
- Optimized Workflow: Established the CI/CD pipeline of Algorizin's full-stack application using GitHub Actions, achieving a reduction in deployment times through automated linting, building, testing, and enhanced processes for pull requests.

Aug 2019 – May 2023 Lafayette, Louisiana

University of Louisiana at Lafayette, *Graduate Assistant*

- Collaborated with a diverse team to enhance university printing station tech support, resulting in a 20% reduction in reported issues and ensuring uninterrupted operations for 10,000+ users.
- Played a key role in the Waste Management Team, achieving an 8% waste reduction.
- Achieved \$20,000 in cost savings through the optimization of resource management, implementation of eco-friendly printing practices, and promotion of sustainability.



Portfolio Website 🛮

- Built and deployed a responsive personal portfolio website using React, Next.js, and Tailwind CSS, ensuring a seamless user experience, enhanced engagement, and accessibility across devices.
- Optimized performance and accessibility on Vercel for a powerful online presence.

Algorizin.com Apply form

- Streamlined user engagement and experience by modernizing a legacy Webflow website, resulting in a 20% increase in user interaction and a 25% improvement in overall user satisfaction.
- Seamlessly integrated a highly interactive React-based application form for Algorizin, streamlining the application process and contributing to a boost in user submissions.

Education

Aug 2021 – May 2023 Lafayette, Louisiana

MSc. in Informatics, *University of Louisiana at Lafayette*

CGPA: 4.00

Excelled in courses: Data analysis, Cybersecurity compliance & management, Human-computer interaction, Cryptography, Network infrastructure, System development, and Database management.

Aug 2019 – May 2021 Lafayette, Louisiana

MSc. in Petroleum Engineering, University of Louisiana at Lafayette CGPA: 3.88