Edward Plasencio

OBJECTIVE

Dedicated Software Engineer with a solid foundation in developing and optimizing web applications. Adept at translating design concepts into effective technical solutions and enhancing user engagement. Skilled in both frontend and backend technologies, with a focus on scalability and efficiency.

PHONE

(915) 867-1023

EMAIL

Edward.plasencio@gmail.com

WEBSITE

www.eddwordd.com

SKILLS

Web Development: Proficient in ReactJS, HTML5, CSS3, JavaScript (ES6+)

Backend & Databases: Experienced in Node.js, Express; skilled in MySQL database design and optimization

Tools & Platforms: Competent in Docker for containerization, AWS for cloud-based solutions, and GitHub Actions for CI/CD

Testing & Build: Knowledgeable in Jest for TDD, Webpack and Babel for code compilation

Design: Experienced in Figma for UI/UX design, Material UI, and Bootstrap for responsive layouts

REFERENCES

References upon request

EXPERIENCE

Frontend Developer (Remote) | Mona Tech LLC
2022 - Present

- Led the modernization of legacy systems to React-based applications, enhancing overall performance and user satisfaction.
- Designed and implemented scalable cloud infrastructure on AWS, optimizing operational efficiency.
- Established a CI/CD pipeline with GitHub Actions, improving deployment processes and reducing manual errors.
- Developed custom interactive components using ReactJS, improving user experience and engagement.
- Collaborated with cross-functional teams to define and implement new features, enhancing product offerings.

Software Engineer II (Hybrid) | Roberts Communications Network
2021 - 2022

- Architected and launched a high-performance EPG application with robust uptime and reliability.
- Developed user-friendly interfaces with Figma, leading to increased user retention.
- Developed a white-label application for subscription users, allowing for customizable solutions and expanding the client base.
- Translated legacy data into usable formats, enabling seamless integration with new systems.
- Assisted the team in optimizing API calls to prevent server overload by implementing parallel processing techniques.

Frontend Developer (Remote) | Code Legion
2020 - 2021

- Curated and led a tech curriculum project, impacting over 150 students with high completion rates.
- Built a feature-rich student portal using ReactJS, facilitating real-time feedback and progress tracking.
- Directed the selection and implementation of tech stacks, focusing on future-proof technologies and scalable growth.
- Implemented analytics tools to monitor and analyze user behavior, driving data-driven improvements.