Jeremy Casanova
Software Engineer

Palm Beach, Florida | 609-676-7413 | jeremykcasanova@gmail.com | Portfolio | LinkedIn | GitHub

---

PERSONAL BRAND STATEMENT

I am a passionate and innovative software engineer with a relentless commitment to crafting elegant and efficient solutions. I specialize in translating complex ideas into robust, user-friendly applications through a blend of creativity and technical expertise. With a keen eye for detail and a dedication to continuous learning, I thrive on staying at the forefront of technology trends to deliver cutting-edge solutions that not only meet but exceed client expectations. My goal is to leave a lasting impact by contributing to the evolution of software development and pushing the boundaries of what is possible in the digital realm.

- Leadership
- Goal Driven
- Team player
- Data Analysis
- Time Management
- Policy Implementation
- Testing | Debugging
- API Integration
- IT Specialist

TECHNICAL SKILLS

Software: Microsoft Office | Google Suites
Operating Systems: Linux | Microsoft Windows
Programming: JavaScript | HTML | CSS | Express | MongoDB | Gulp | WebPack | Babbel | SaaS | Digital Ocean | React | | Git | Node.js |

PROJECTS

Team Project | 03/24 | GitHub Repository | Deployed Link

PartLyfe | 03/24 | Github Repository | Deployed Link

Bookmarks | 02/24 | GitHub Repository | Deployed Link

Loving Paws Adoption Agency | 02/24 | Github Repository | Deployed Link

PROFESSIONAL EXPERIENCE

General Assembly | Remote
Software Engineer Immersive Fellow | September, 2023 – March, 2024
Worked independently and offered web development services on a project-by-project basis. Built own client base, negotiated project terms and fees, and handled administrative tasks such as invoicing and contact management.

- Successfully completed 4400+ hours of expert-led instruction in HTML, CSS, Javascript and hands-on learning of coding fundamentals and the industry's most in-demand technologies.
- Worked with a group of 7 people and actively collaborated with the team to enhance the functionality of our web applications, while utilizing HTML, CSS, JavaScript to implement interactive features and improve user interactions.
- Maintained a robust version control workflow with Git, ensuring collaboration and code management efficiency.
- Embraced modern JavaScript standards (ES6+) to write concise and efficient code, taking advantage of features like arrow functions, destructuring, and async/await for enhanced readability and performance.
- Implemented Webpack for bundling and optimizing our front-end assets, resulting in faster load times.

Assured Health Group | On-Site
IT/Administrator | February, 2023 - March, 2024
As an IT/Administrator specializing in hardware, I have played a pivotal role in managing and optimizing the hardware infrastructure. My responsibilities included:

- Orchestrated the deployment of hardware systems, including servers, workstations, and networking equipment, ensuring adherence to project timelines.
- Conducted regular hardware audits and implemented preventive maintenance schedules.
- Provided expert-level troubleshooting for hardware-related issues, diagnosing and resolving problems promptly to minimize disruptions to operations.
- Upgraded server hardware components, such as RAM and storage, to accommodate evolving business requirements and improve overall system efficiency.
- Initiated and executed hardware upgrade projects, including CPU, GPU, and storage upgrades, to enhance system performance and extend the life cycle of existing equipment.

EDUCATION

Software Engineering Immersive Certification | Software Engineering Immersive Flex | General Assembly
Full-stack software engineering immersive student in an intensive, 24-week, 4400+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.