Joseph Bermudez

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OBJECTIVE

Ambitious mid-level software engineer, looking to help shape the next generation of technology. I thrive in both collaborative and independent environments that foster innovation and growth. I continuously seek opportunities to grow and to leverage my web development skills to contribute to a team driving cutting-edge technologies. I stay updated with advancements in Web3, cryptocurrency, AI, astronomy, and other emerging fields, always striving to apply my knowledge to drive impactful solutions.

SCHOOL EXPERIENCE

Florida International University (FIU) - Miami, FL   **May 2017 - December 2021**

Bachelor of Arts in Computer Science

- GPA: 3.38 / 4.00 (Dean's List)
- Relevant Coursework: Windows Systems Applications, Software Engineering, Data Structures & Algorithms, Object Oriented Programming, RESTful APIs, DevOps, Figma, GitHub Version Controlling
- Hands-on experience with agile software development methodologies.

Bizzie (Startup) - Miami, FL   **January 2021 – May 2021**

Software Engineer Intern – Mobile & Web Development

- Contributed to the development of a business application using Flutter, React, and Firebase.
- Collaborated with a cross-functional team to achieve sprint goals and deliver a minimum viable product.
- Assisted in data analysis and metadata management utilizing Firebase's cloud solutions.
- Developed the application landing page using React and gained a strong understanding of hooks and their lifecycles.
- Utilized Adobe XD to create wireframes and diagrams, effectively communicating design concepts with the team.
- Assisted in building, testing, debugging, and deploying the mobile application.

Legal Administrative Assistant (Remote)   **March 2017 – April 2022**

Kurkin Forehand Brandes LLP; Miami, Florida

WORK EXPERIENCE

Atlantic Coast Automotive Inc. - Miami Lakes, Florida   **April 2022 – April 2024**

Junior Software Engineer

- Deployed a WebRTC project that was utilized on all deals across the company.
- Led and deployed a desktop application that leverages Selenium to access the company's internal web app.
- Collaborated with cross-functional teams using agile development methodologies to continuously improve user-facing features.
- Integrated cloud-based solutions using Azure to streamline data storage.
- Utilizes ASP.NET Core, SignalR, Elasticsearch, and MySQL in the back-end to achieve project goals and meet business requirements.
- Utilizes TypeScript, Vue 3, and Pinia in the front end to build efficient user web pages.

Atlantic Coast Automotive Inc. - Miami Lakes, Florida   **April 2024 – Present**

Mid-Level Software Engineer

- Led the development and successful implementation of a robust two-factor authentication (2FA) sign-in process for the company's internal application.
- Published an auto-updated desktop app built with Selenium, improving efficiency in accessing internal web applications.
- Optimized the company's internal web app by leveraging WebSocket to streamline communication between desktop and web platforms.
- Independently developed and deployed the accounting section of the company's internal application, optimizing the finance team's workflows.

SKILLS

- Front-end: React.js, Vue.js, JavaScript, TypeScript, HTML, CSS, Figma, Pinia, Next.js
- Back-end: Node.js, Express, .NET Core, .NET 6.0, .NET Framework, SignalR, Elasticsearch, and SQL
- Languages Spoken: English & Spanish