

Braulio Rosario

Professional Summary

- 2 years of Web & Software Development experience.
- Specialized in Web Development and excellent in Javascript coding.
- Extensive experience creating modern and responsive web applications applying best practices.
- Possess a good knowledge of gathering/ analyzing business requirements.

Technical Skill set

- **Databases:** MySQL, MongoDB, PostgreSQL.
- **Languages/Tools :** React, JavaScript ,Typescript,, Next.js, Node.js, GitHub, HTML, CSS, Tailwind CSS, REST APIs, Astro, JSX, React Router, JSON, AJAX, Figma, Adobe XD.
- **OS:** Windows.

Education & Certifications

Software Engineering (ongoing Bachelor's degree)

APEC University, Dominican Republic.

Work Experience

Fullstack Developer

Aug '22 to Pres.

BOOKPLAIN TECHNOLOGY SRL, Santo Domingo, Dominican Republic

Bookplain Technology, established in the Dominican Republic in 2013, specializes in developing cutting-edge applications and modern websites for a diverse range of clients, including small and medium-sized enterprises, both domestically and internationally. The company's charter highlights its dedication to SOFTWARE DEVELOPMENT, TRAINING, CONSULTATION, as well as the COMMERCIALIZATION, INSTALLATION, AND MAINTENANCE OF SOFTWARE PROGRAMS. Additionally, Bookplain Technology excels in the purchase, sale, and distribution of IT equipment and supplies, including fiscal devices, network installation, and general surveillance equipment. This comprehensive suite of services ensures that Bookplain Technology remains at the forefront of the industry, providing innovative and reliable solutions to meet the ever-evolving needs of its clients.

Responsibilities:

- Developed and implemented pixel-perfect web designs from Figma and Adobe XD files using modern frameworks like React, Next.js, and Astro.
- Utilized agile methodologies, such as SCRUM, for effective project management and collaboration within a team of developers to ensure timely and high-quality delivery.
- Created semantically structured and responsive websites tailored to the needs of various clients, including small and medium-sized businesses.
- Integrated asynchronous web forms with AJAX to enhance user experience and enable seamless server communication.
- Developed and maintained reusable JavaScript components, ensuring code efficiency and consistency across multiple projects.

Technologies/Tools

Technologies: JavaScript, Typescript, React, Next.js, Node.js, GitHub, HTML, CSS, Tailwind CSS, REST APIs, Astro, JSX, React Router, JSON, AJAX.

Most relevant projects

Name: Medical Consultancy Website**Objective:**

Development of a comprehensive website for a medical consultancy, featuring client login, appointment scheduling, doctor search with filters, and recurring payment processing. The site stores client and doctor information securely and provides a user-friendly dashboard for managing appointments.

Responsibilities:

- Coded pixel-perfect designs from Figma using Next.js and Tailwind CSS.
- Implemented secure client authentication and appointment scheduling with Firebase and Calendly API.
- Developed features for filtering and searching doctors based on location and price.
- Integrated payment processing using Cardnet and Azul APIs.
- Ensured responsive design and cross-browser compatibility.

Tools:

- **Programming Languages:** JavaScript
- **Front-end/Presentation:** HTML5, CSS, Tailwind CSS, Figma
- **Frameworks:** Next.js
- Backend: Node.js
- **Authentication and Database:** Firebase
- **Payment Integration:** Cardnet, Azul APIs
- **Version Control:** Git
- **IDE:** Visual Studio Code
- **Project Management:** SCRUM methodology

Duration: 10 Months

Name: Client Management System**Objective:**

Development of a client management system for a consulting firm, enabling efficient management of client information, appointment scheduling, and billing processes. The system also includes a dashboard for tracking client interactions and managing service records.

Responsibilities:

- Designed and implemented the front-end using React and Tailwind CSS for a modern and responsive interface.
- Developed the back-end services using Node.js, ensuring secure and efficient data handling.
- Integrated third-party APIs for appointment scheduling and payment processing.
- Collaborated with a team of developers to ensure seamless integration between front-end and back-end components.
- Conducted extensive testing and debugging to ensure system reliability and performance.

Tools:

- **Programming Languages:** JavaScript
- **Front-end/Presentation:** HTML5, CSS, Tailwind CSS, Figma
- Backend: Node.js
- **Frameworks:** React
- **Database:** MongoDB
- **Version Control:** Git
- **IDE:** Visual Studio Code
- **Project Management:** SCRUM methodology

Duration: 8 Months