

MARIA TORRENTE

SOFTWARE ENGINEER | 786-468-3300 | mctorrentedev@gmail.com | www.mariatorrente.com | Miami, FL

PROFESSIONAL SUMMARY

Progressive Software Engineer with solid background of success in designing, implementing, debugging and deploying software for client and server applications. Proven experience working effectively in high-pressure Agile environments to meet challenging design standards and schedule targets. Known for a customer-centric approach, strategic project management, and empowering leadership style that fosters team collaboration and innovation.

SKILLS

Programing Languages:

JavaScript ES6, TypeScript, HTML, CSS, Sass, SQL, PHP.

Databases:

PostgreSQL(RDBMS), MongoDB.

Libraries & Frameworks:

React, Vite, Material UI(MUI), React-router, React-query, Angular, Express, Jest, Mock Service Worker(MSW), React testing, Cypress, jQuery, Formik, Yup, Liquid, Swagger.

Methodologies & Concepts:

Agile Methodology, Scrum.
Software Development Cycle (SDLC).
Testing and debugging.
Technical Documentation.
SOLID principles.
Object-Oriented Programming.
Problem Solving.
Team Collaboration.
API Design.

Tools & Platforms:

Node, Npm, GCP, Git, Github, Jira, Vercel, Heroku, Docker, Webpack, Figma, Shopify.

EXPERIENCE

Software Engineer

Mend Telehealth | Remote

April 2021 - 2024

- Collaborated closely to plan and execute migration strategy of the whole dashboard from Angular/JavaScript to React/TypeScript, navigating complexities within the development ecosystem, and ensuring timely delivery.
- Leveraged React and Typescript's modern features and best practices to design and implement the user interface of the Check-In project, with a focus on enhancing usability and accessibility for users.
- Develop, tested, and deployed a Video SPA using Vonage Express overseeing the project from inception to full production.
- Managed backend server logic protocols and database connections.
- Implemented rigorous testing procedures including unit testing, integration testing, and end-to-end testing, to identify and resolve any compatibility issues or regressions.
- Participated in Agile development methodologies such as Scrum/Kanban for efficient project management.

Software Engineering Manager

Mevys | Miami, FL Remote

April 2018 - 2022

- Collaborated and coordinated with cross-functional teams to ensure seamless integration of software components.
- Provided architectural design and development of the online store, to assure a clean experience and functional requirements.
- Participated in brainstorming sessions to generate new ideas for features or content expansions.

EDUCATION

M001: MongoDB

MongoDB University

April 2023

Engineer Immersion Program – Computer Science.

Thinkful, Remote

March 2021

Graduated with 97%, beyond standard.

Musicology – Music

Pontifical Xaverian University, Colombia.

June 2016