Mariángel Rondán
Full Stack Developer

Uruguay, Montevideo | +598 099129492 | rondanmariangel@gmail.com
https://www.linkedin.com/in/mariangel-rondan/ - https://github.com/MariangelRondan

---

In my current role as a MEAN Stack Developer, I have been honing my expertise in backend management using Node.js and MongoDB, and frontend development with Angular.

My experience extends to working with React, Redux, and PostgreSQL, along with a strong proficiency in version control tools like Git.

I have completed multiple courses in agile development, and actively apply Scrum methodologies in my current position. I use tools such as Jira, Azure DevOps, and Slack for seamless communication and project management. My background as an operator in a refining plant has endowed me with exceptional skills in collaborative teamwork, data analysis, and autonomous task management.

PROJECTS

My portfolio   February 2024

I created my portfolio to showcase my experience and demonstrate my skills through various projects. The portfolio is built using React and styled with Tailwind CSS, highlighting my proficiency in modern web development technologies.
Link: https://portfolio-mariangel-rondan.vercel.app

Full Stack Developer - Vivencias Travel   April   2024

Developed a tourism application that allows users to self-manage their itineraries and enables travel agents to manage reservations through the app. The backend was built using MongoDB and Express.js, with user authentication handled via cookies and JWT. The frontend was developed using Angular and styled with Tailwind CSS. Currently working on the deployment phase.
Link: https://github.com/MariangelRondan/vivencias

Full Stack Web Developer - E-Commerce   November 2023 - January 2024

The project includes session registration, JSON Web Token (JWT) authentication, organization and presentation of products, product cart. Bootstrap and CSS were used for design, and Node.js for the back-end.
Link: https://vixfr.github.io/workspace-2.0/login.html

Back End Developer - Hyper Mega Red   June 2023 - October 2023

E-Commerce with stock control, online catalog, payment gateway with Mercado Pago for sales and shipping, user management with JWT token system and third-party authentication, and a service management system for technical repairs. My role included designing and developing the server, efficient structuring of the SQL database for product management, filtering, and cart and purchase processing. I implemented NodeMailer for payment confirmation and successfully integrated the payment gateway through Mercado Pago. This experience highlights my ability to ensure the efficiency and scalability of systems, contributing to operational success.
Link: https://pf-henry-sepia.vercel.app

LANGUAGES
- First Certificate in English (FCE) - Cambridge University
- Spanish - Native.
- Portuguese - Intermediate.

PROFESSIONAL EXPERIENCE

Mean Stack Developer   April 2024 - Present
Tata Consultancy Services
- Engage in full-stack development, leveraging my expertise in MongoDB, Express.js, Angular, and Node.js to deliver seamless and robust applications.
- Maintain and refine existing codebases, implementing best practices to ensure high-quality, scalable, and efficient code.
- Collaborate within a dedicated Scrum team to enhance application performance, ensuring agile methodologies are adhered to for optimal workflow and productivity.

BackEnd Developer Trainee   February 2024 - June 2024
Shop Online New York
- Member of the backend development team, specializing in Node.js, Express, RESTful APIs, and SQL integration for the creation of the corporate website.
- Advocating for continuous improvement and staying updated on best practices in Node.js.
- Rigorous commitment to best practices to ensure consistency across all backend services.

Full Stack Teaching Assistant   November 2023 - Present.
Henry Bootcamp
- Coordinating a group of students to integrate into the study team.
- Theoretical assistance in technologies such as JavaScript, algorithms, CSS, HTML, React, Redux, Webpack, Node.js, SQL, Express, among others.
- Assisting in exercise resolution and promoting group collaboration (Pair Programming).

Oil Refining Operator   April 2021 - Present.
 ANCAP.
- Responsible for monitoring the oil refining plant to ensure its proper operation. Acquired experience in problem-solving, teamwork, and handling hazardous situations.

TECHNOLOGIES:

Programming Languages: JavaScript.
Frameworks and libraries: React.js, Angular**.**
Databases: PostgreSQL, MariaDB, MongoDB.
Tools: Git, Jira, Slack, Visual Studio Code, Azure DevOps.
Agile: Scrum.

PROFESSIONAL EDUCATION
- **Full Stack Developer - Henry** (July 2023 - January 2024): Extensive knowledge in data structures, Front-End (React, Redux, CSS, Figma), Back-End (Node.js, Express, Testing), and databases (SQL).
- **Web Development - Ceibal** (March - November 2023): Focus on web development, JavaScript, HTML, CSS, Nodejs, MariaDB, cross-functional skills.
- **Manual QA Testing - CODERHOUSE** (January-February 2023): Specialization in detecting bugs in web and mobile applications, API testing, documentation, and reporting.
- **Chemistry High School Degree - ITS Buceo** (2018-2021): Specialized high school program encompassing chemistry, physics, and mathematics.I excelled in practical projects that applied theoretical concepts, enhancing my understanding of scientific principles. This program not only provided me with a solid academic foundation but also equipped me with the ability to apply scientific knowledge practically and collaboratively.