María Cecilia Ducos – Angular Developer

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LinkedIn

Professional Summary

Certified Angular Developer with over 5 years of experience developing web applications using Angular. Proficient in recent Angular features such as standalone components, signals, server-side rendering (SSR), and hydration. Skilled in modular architecture, reactive programming with RxJS, accessibility (WCAG), and responsive design. Experienced in Agile workflows, testing strategies, and collaboration with cross-functional teams. Focused on delivering maintainable, scalable, and accessible front-end solutions.

Education

Bachelor's Degree in Computer Science, 2022
Business University Uruguay (UDE)

Professional Experience

Altimetrik | Angular Developer
Feb 2022 - Present

- Developed web applications using Angular.
- Implemented agile practices with SCRUM.
- Collaborated with cross-functional teams to design and enhance user interfaces.
- Led and mentored junior developers, providing guidance and support in Angular best practices and project tasks.

- Optimized application performance through lazy loading, Signals and OnPush change detection strategy.
- Created and maintained reusable services and components.
- Integrated RESTful APIs.
- Implemented advanced routing and route guards.
- Developed and executed unit and integration tests using Jasmine and Karma.
- Translated English applications to Spanish versions.
- Ensured successive upgrades of Angular to maintain application stability and leverage new features.
- Monitored and optimized CI/CD pipelines in CircleCI and managed deployments in Octopus.

Seta Workshop | Angular Developer
May 2020 - Jan 2022

- Created reusable components in Angular with Angular Material.
- Developed dynamic forms and data validation.
- Created and maintained reusable services and components.
- Integrated RESTful APIs.
- Optimized web application performance.
- Used Jira and Slack for project management.
- Integrated backend services and managed observables with RxJs.
- Applied best practices in CSS and responsive design using SCSS.
- Conducted weekly demos to clients to showcase progress and gather feedback.

Technical Skills

- Languages and Frameworks: **Angular, React, JavaScript, TypeScript and Node.js.**
- State Management: **NgRx.**
- Tools and Technologies: **AWS, OKTA, Git, GitHub, BitBucket, Jenkins, Octopus and CircleCI, GoDaddy,** and **GitHub Actions.**

- Other Skills: **WCAG, SCRUM, Angular Material, Signals, RxJs, Karma & Jasmine, HTML** and **SCSS.**

Languages

- Spanish
- English

Courses

- Certified Mid-Level Angular Developer
- AWS Cloud Practitioner - AWS
- Accessible Web Design - Coursera