

ANGELA CERVANTES

Software Development Engineer

Vancouver, BC, Canada

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Full Stack Developer with 4+ years of experience in building user-centric, workflow-driven applications. Skilled in delivering high-quality code and implementing new features in collaboration with product teams. Passionate about solving complex problems, improving usability, and working in agile environments to drive product success.

TECHNICAL SKILLS

- Problem-Solving**
- Adaptability & Fast Learning**
- Collaboration & Communication**
- Code Quality & Best Practices**
- Agile & Scrum Methodologies**
- Programming Languages:** Java, SQL, JavaScript, Python, TypeScript
- Frameworks & Libraries:** React, AngularJS, ElectronJS, Node.js
- Databases:** SQL Server, PostgreSQL, MongoDB
- Tools:** Git, Github, Jira, AWS | **APIs & Services:** RESTful, SOAP, GraphQL
- Languages:** Spanish (Native), English (Advanced Proficiency)

WORK EXPERIENCE

Software Development Engineer | Oesia Group – Software for Institutions

September 2023 – January 2025. Madrid, Spain

- Developed and implemented** new features, primarily using **Java**, **JavaScript**, **React** and **Angular**.
- Maintained** and **fixed code issues**, while conducting **code reviews**, performing **testing**, and managing **source control**.
- Provided technical support** to customers by troubleshooting software issues and assisting with the implementation of **SQL** scripts.
- Created comprehensive documentation**, covering code functionality, user interfaces, and internal team documentation.

Full Stack Developer | Optiva Media – Software for Digital TV Applications

June 2020 – January 2021. Madrid, Spain.

- Developed and implemented** new features, primarily using **Java**, **JavaScript**, and **Angular**.
- Created** front-end **prototypes** and samples for **customer presentations**.
- Maintained** and **fixed code issues**, while conducting **code reviews**, performing **testing**, and managing **source control**.
- Collaborated in preparing and **delivering official code releases** to the customer.

Software Application Engineer | Guidewire Software – Software for Insurance Companies

August 2021 – September 2023, Madrid, Spain

- Developed solutions** for bugs and errors identified, primarily using **Java**, **Gosu**, and **JavaScript**.
- Maintained code** and **fixed issues** to ensure application stability, while **analyzing** application logs to resolve critical incidents.
- Provided technical support** to customers by troubleshooting software issues and answering product-related questions.
- Created and maintained** technical documentation to streamline issue resolution and improve internal workflows.

KEY ACHIEVEMENTS & PROJECTS

- Performance Optimization:** Conducted a thorough code analysis to understand and improve the performance of a critical process. Proposed and implemented solutions that increased its speed by 40%, significantly enhancing system efficiency.
- Rapid Frontend Prototype Delivery:** Successfully developed a frontend prototype in Angular within a short timeframe, despite having no prior experience with the framework. This effort played a key role in securing a contract with the client.
- Payment Integration for Digital TV Platform:** Led the successful integration of a payment system with a Digital TV platform, ensuring a seamless and secure transaction process for end users. This contributed to enhancing the platform's commercial functionality.
- Desktop Application for Writers - WriteWay (Final Degree Project):** Designed and developed a cross-platform application for writers using **ElectronJS**, **JavaScript**, **React**, **HTML**, **CSS**, and **MongoDB**.

EDUCATION

B.Sc. in Computer Science Engineering | September 2015 – June 2021, University Carlos III of Madrid, Spain