

EARL OUANO

SOFTWARE DEVELOPER

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SUMMARY

Results-driven Software Engineer with over 2 years of experience in full-stack development using C#, ASP.NET, JavaScript, Blazor, and Telerik. Skilled in designing and maintaining scalable web systems, improving application performance, and implementing automated testing. Certified Entry-Level JavaScript Programmer (JSE-40-01) with strong analytical, communication, and problem-solving skills.

TECHNICAL SKILLS

Languages: C#, JavaScript, Java, Python, C, Ruby, HTML5/CSS3, Kotlin

Frameworks & Libraries: ASP.NET, Blazor, Telerik UI, ReactJS, Django, Ruby on Rails

Databases: SQL Server, MySQL, SQLite, PostgreSQL, Oracle (PL/SQL)

Testing & Automation: Selenium (Web Automation), Postman (API Testing)

Embedded Systems & IoT: ESP32, Microcontrollers, C (for embedded programming)

Tools & Platforms: Visual Studio, VS Code, Git, GitHub, TortoiseSVN, SQL Server Management Studio, PyCharm, Android Studio, IIS

Design & Simulation: Figma, AutoCAD (2D CAD), LTSpice

PROFESSIONAL EXPERIENCE

Advanced World Systems, Inc. — Software Developer July 2025 – Present

- Maintain and enhance client web systems with focus on front-end performance and UI improvements.
- Develop and deploy new features in C# ASP.NET Core Winforms and Blazor, ensuring clean architecture and maintainable code.
- Collaborate with cross-functional teams to diagnose and resolve complex software issues, improving system stability.

Advanced World Systems, Inc. — Software Developer (Junior) Sept 2023 – July 2025

- Contributed to full-stack feature development using C#, ASP.NET MVC, ASP.NET Core, JavaScript, and Telerik UI.
- Implemented end-to-end automated test suites using Selenium to improve testing efficiency and ensure application stability.
- Supported continuous integration and system optimization initiatives.

Advanced World Systems, Inc. — Software Developer Intern Feb 2023 – July 2023

- Designed and implemented an e-commerce web application using Django, covering both front-end and back-end logic.
- Assisted in developing and executing functional test cases to ensure quality deliverables.

EDUCATION

Bachelor of Science in Computer Engineering
University of San Carlos

Completed: 2023

CERTIFICATIONS

- Entry-Level JavaScript Programmer (JSE-40-01)

PROFESSIONAL DEVELOPMENT

- "Project Management Training" – In-House Workshop (2024)
- "Pyramid Principle" – In-House Workshop (2024)
- "Practice Standards for Task Self-Management" – In-House Workshop (2024)
- "Japanese Nihongo N4" - In-House Training (Sept 2023 - March 2024)

ADDITIONAL INFORMATION

- Languages: English (Fluent) | Japanese (Basic)
- Soft Skills: Empathy, Critical Thinking, Communication, Time Management, Leadership, Teamwork
- Willing to Relocate: Yes