

# 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