# ELAINE S. ANDUS

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A Computer Science degree holder experienced in software development, quality assurance, and end-to-end testing methodologies. Proficient in collaborating across diverse teams, identifying process improvements, and transforming technical insights into actionable solutions. Skilled in programming, documentation, website and Android application development, wireframing, and data workflow analysis.

### **EXPERIENCE**

#### JR. QA SPECIALIST

OOm Singapore (PH Branch - Head Office)

August 2023 - Present | Full-time

- Conducted comprehensive root cause analysis during quality assessments, uncovering underlying issues and implementing effective solutions to elevate overall software quality.
- Executed browser and device testing using BrowserStack, achieving 150%+ efficiency and ensuring enhanced cross-platform compatibility and user-friendly UI/UX in alignment with full site audit requirements.
- Maintained a perfect 100% quality record through rigorous quality checks, incorporating both manual and automated testing techniques, and providing recommendations for improving website quality as necessary.

## **SOFTWARE QA ASSOCIATE**

I-Asiatic Innovations Phils. Inc

March 2023 - July 2023 | Internship

- Executed automation testing using Playwright and Cypress frameworks, resulting in a 35% reduction in testing time and improved issue detection capabilities.
- Collaborated cross-functionally to uphold quality assurance standards, improving client satisfaction through thorough manual testing, bug resolution, and precise documentation practices.
- Employed a variety of testing methodologies including E2E, regression, user acceptance (UAT), performance, and API testing to ensure the delivery of error-free websites to end-users

## FRONTEND WEB DEVELOPER

Bit Create IT Solutions

July 2022 - December 2022 | Internship

- Collaborated in the development of a car rental website, employing Vue.js and the Quasar framework.
- Enhanced user interface and experience by designing and implementing website features using Framer and Figma.
- Ensured efficient database management and comprehensive documentation, facilitating effective project maintenance and future reference.

## **TECH STACK**

Languages: HTML5, JavaScript, TypeScript, C, Python, CSS, Java, Visual Basic

Automation Testing Frameworks: Cypress, Playwright, BrowserStack

JavaScript Frameworks: Vue.js, Bootstrap, Quasar | Version Control: GitHub, Git

Data Workflow Analysis: *Alteryx, Power BI* Open-Source Documentation: *Docusaurus.io* 

Cross-Platform Mobile Development: *React-Native, Expo Go* Design and Wireframing: *Figma, Framer, Canva, Filmora* 

Integrated Development Environment: Visual Studio Code, Code::Blocks
Microsoft Office Suite: Word, Excel, Publisher, PowerPoint, Outlook, OneNote

## **SKILLS**

- Adaptable team player known for proactive problemsolving and self-driven results delivery.
- Skilled in process improvement, with a track record of implementing strategies that enhance workflows and outcomes.
- Strong attention to detail critical for accuracy and quality in software development and testing environments.
- Excellent communication and collaboration abilities, effectively bridging technical concepts with non-technical project partners.

### **EDUCATION**

# **ACADEMIC TRACK STRAND: STEM**

Polytechnic University of the Philippines 2017- 2019

- University Scholar
- Academic Excellence Award with Honors

# **BS IN COMPUTER SCIENCE**

Technological University of the Philippines 2019- 2023

- DOST-SEI JLSS Scholar
- · President's Lister