# JOHN CARLO CABANILLA

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## **QUALIFICATIONS**

- **Programming Language**: Java, JavaScript, C++, C, Python, Bash
- Skills: Data Structure, OOP, Unit Testing
- Tools: Azure, Office 365, Git/GitHub, VSCode, Linux, AWS
- Other: Technical Support, Networking, Operating Systems, Computer Maintenance, Active Directory.

#### **EDUCATION**

Bachelor of Science: Computer Science Expected Jun 2023

Seattle Pacific University | Seattle, WA **Associate of Arts**: Computer Science

Jun 2018

Highline College | Des Moines, WA

Computer Engineering Technology Mar 2014

Technological University of the Philippines | Manila, PH

#### PROGRAMMING PROJECTS

ELISA Ongoing

An Inventory management app designed to help Seattle Pacific University's ECS lab manage its inventory more efficiently.

Tools: AWS Amplify, AWS Lambda, DynamoDB, ReactJS, Bootstrap, Rest API, HTML, CSS,

JavaScript

Task Manager May 2022

A website that reads and updates user inputs and saves them to a database.

Tools: MongoDB, ExpressJS, Rest API and NodeJS, HTML, CSS, JavaScript, JSON.

QUOTES App Mar 2016

An application that reads and updates user inputs and saves them to the database.

Tools: c++, SQL, UML, UI.

## TRAINING AND CERTIFICATIONS

Microsoft Certified: Azure Fundamentals – Microsoft	Aug 2021
Google IT Certificate – Google Coursera	Oct 2021
Microsoft 365 Certified: Fundamentals – Microsoft	Jul 2021
MTA: Windows Server Administration Fundamentals – Microsoft	Jul 2021
MTA: Security Fundamentals – Microsoft	Jul 2021
MTA: Networking Fundamentals – Microsoft	Jul 2021
MTA: Windows Operating System Fundamentals – Microsoft	Mar 2021

### **EXPERIENCES**

# **System Development Engineer - Intern**

May 2022 - Aug 2022

Amazon Web Services - Seattle, WA

- Participated in weekly meetings and standups.
- Analyzed and created a workflow on the critical path of the code on the given project.
- Created a document for the performance test plan and implemented it.
- Worked on the project and documented the changes and published the code for code reviews, and answered feedback

#### **Computer Lab Assistant**

Sept 2022 - Present

## Seattle Pacific University - Seattle, WA

- Helped set up a dev environment for many students on different operating systems.
- Provided feedback on some programming problems by reading and assessing the given problems.
- Collaborated with professors with their homework to prepare to help students.

#### **IT Support Specialist**

May 2021 - Present

Ryther - Seattle, WA

- Provide Tier I and Tier II customer service and technical support to end-users for hardware and software.
- Diagnose, research, and resolve routine end-user issues on time through troubleshooting.
- Contribute to documentation of internal processes and procedures, maintenance of equipment, and training manuals