# Albert Jon P. Inciong

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https://final-web-portfolio-eta.vercel.app/

## Skills Summary

**Programming and Web Development**

**Front End Web Development:**
- HTML5, CSS3, Bootstrap, JavaScript, ES6, Git Basics

**Back End Development:**
- Object-Oriented Programming, Node.JS, Express.JS, MongoDB, Postman, RESTful API, AWS

**Full Stack Development:**
- React.JS, DOM Manipulation, API-Integration with Fetch, Component-Driven Development (MERN stack)

**Other Programming Language**

**Embedded Systems Development:** C/C++

## Project Experience

- **Front End Capstone:** Designed and developed Static Website using HTML5, CSS3, Bootstrap and Git for version control, Hosted on GitHub
- **Backend Capstone:** Built and hosted a RESTful API using Node.js, Express.js, and Mongoose with MongoDB, tested endpoints using Postman, and hosted it on a cloud platform.
- **Full Stack Capstone:** Developed a React-based web application featuring API integration and responsive design, leveraging modern JavaScript techniques and DOM manipulation.
- **Other Projects:**
  - **Academic Capstone Project:** Developed a Capstone that automated the process of monitoring our pet dog with an android app using Java for app development, C/C++ for Arduino microcontroller configuration, PHP to send/receive data from XAMPP, our local web server environment.
  - **Smart Irrigation System:** Using C/C++ to configure microcontrollers, proteus for live simulation and blynk cloud for online monitoring of actual sensor data.
  - **Automated CPR Device:** Using C/C++ to automate the process of having to do a manual CPR procedure.

# Work Experience

**Preventive Maintenance Technician – ERTI/Analog Devices Inc.** (Aug 2022 - Jan 2024)
- o Our role is to do a checkup and quarterly maintenance on the system/machine that the company uses.
- o These requires critical thinking skills.
- o team-oriented character.
- o and to work under a time pressure.

**OJT/Practicum** (2022)**:**
    **HUAWEI**
- o Online practicum sessions which include basics of app development using Huawei's own app development IDE

# Education

**Zuitt Web Developer Program:**
Main Course Package
April 2024

**BS Computer Engineering**
STI Colleges Lipa
2018 – 2022

# Webinars/Seminars

**Front End essentials Bootcamp (OneCodeCamp)**
Feb 26, 2024 - March 2, 2024

**Zuitt Data Visualization Bootcamp**
March 2024

**Zuitt Web Developer Program:**
AWS Short Course Bootcamp

# Additional Skills

Proficient in Microsoft Office Suite
Strong Problem-Solving Skills and Analytical Skill
Good Critical Thinking Skills
Excellent Communication and Interpersonal Skills