# **Albert Jon P. Inciong**



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# **Skills Summary**

#### **Programming and Web Development**

#### **Front End Web Development:**

HTML5, CSS3, Bootstrap, JavaScript, ES6, Git, Git Version Control, GSAP

#### **Back End Development:**

 Object-Oriented Programming, MySQL, PHP, Node.JS, Express.JS, MongoDB, Postman, RESTful API, AWS Managed Services (s3, Ec2, Lambda, SNS, SQS, SES)

#### **Full Stack Development:**

• React.JS, DOM Manipulation, API-Integration, 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
- <u>Backend Capstone</u>: 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.
- <u>Full Stack Capstone</u>: 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**

#### Web Developer Trainee – Zuitt Coding Bootcamp (April 2024 – July 2024)

- o Completed intensive training in front-end and back-end web development.
- o Built and deployed responsive websites using HTML, CSS, JavaScript.
- Worked on capstone projects, including creating RESTful APIs and full-stack applications.
- Gained experience in version control (Git), debugging, and web performance optimization.
- Collaborated with peers in group projects to design, develop, and refine web applications.

#### Preventive Maintenance Technician – ERTI/Analog Devices Inc. (Aug 2022 - Jan 2024)

- Our role is to do a checkup and quarterly maintenance on the system/machine that the company uses.
- These requires critical thinking skills.
- o team-oriented character.
- o and to work under a time pressure.

#### OJT/Practicum (2022):

#### **HUAWEI**

 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**