## Den Jansen Flores

Muntinlupa City, National Capital Region, Philippines

floresjansen28@gmail.com

linkedin.com/in/den-jansen-flores-20122b239



#### **Summary**

Looking for a challenging career that will demand the best of my professional ability in terms of technical and analytical skills and helps me in enhancing my current skill and knowledge as an Electronics Communication Engineering graduate and technology enthusiast.

#### **Experience**

#### Assistant Research and Development Engr

AWS Philippines (Advanced World Systems, Inc. and Advanced World Solutions, Inc.) Jul 2023 - Present (7 months)

#### Jr. Research And Development Engineer

AWS Philippines (Advanced World Systems, Inc. and Advanced World Solutions, Inc.) Jul 2022 - Present (1 year 7 months)



Jul 2021 - Sep 2021 (3 months)

#### **Education**



#### Technological University of the Philippines

Bachelor of Science - BS, Electrical, Electronics and Communications Engineering 2018 - 2022

### **Muntinlupa National High School**

High School Diploma, Science and Technology Engineering Mathematics Jun 2012 - Mar 2018

#### **Licenses & Certifications**

- Responsive Web Design freeCodeCamp
- (A) JavaScript Algorithms and Data Structures freeCodeCamp

IT Passport Certification - Philippine National IT Standards Certificate # IP1800346

#### Front End Development Libraries - freeCodeCamp



#### Programming for Beginners Using Python - Department of Information and

Communications Technology - Philippines

1615df34-fcc2-4ce7-b8e6-1c12df66cdd9



#### Programming for Intermediate Users Using Python - Department of Information

and Communications Technology - Philippines

Programming for Intermediate Users Using Python



#### Build Python Web Apps with Flask - Department of Information and

Communications Technology - Philippines

99138605-c9a8-49ac-ac6c-efcb798d03f6



#### Learn Basic Statistics with Python - Department of Information and

JSE-Certified Entry-Level JavaScript Programmer - JavaScript Institute

Communications Technology - Philippines

0c6a4b9d-669b-43d6-b91c-449ef397c7be

# Skills

JavaScript Libraries • Oracle SQL Developer • Oracle Database • MongoDB • Full-Stack Development

Express.js
Node.js
TypeScript
Flutter
React.js

### **Project Experience**

#### 1. Full System Migration of a Desktop Property Management System into a Web Application (2022/10 - present)

#### **Project Outline:**

Migration of stand-alone C# .Net + Java based desktop Property Management System with on-premise servers into a cloud-based Web Application using React TypeScript for the frontend and Node TypeScript for the backend.

Lead assistant, Developer, Tester,

- Development of Restful APIs, Development of Mock-up screen based on Figma design, Integration of Frontend and Backend logics, Testing of screens using Jest.

#### **Technology Used:**

TypeScript, React, Tailwind CSS, Node, OpenAPI Language:

Database:

Platform: Windows 10 / Windows 11

Others: VS Code, Github, Redmine, GoogleSheets, Postman