# Seanne Cañete

Full Stack Developer

## Contact

Blk 2 Lot 30 Lotus Village San Isidro, General Santos City +63 936 943 5635

seannecanete32@gmail.com

# Education

# Mindanao State University Fatima, General Santos City

BS in Information Technology Major in Database (Cum Laude)

#### Links

## GitHub:

https://github.com/Seanneskie/

#### LinkedIn:

https://www.linkedin.com/in/seann e-ca%C3%B1ete-8b09322a1/

#### Portfolio:

https://seanneskie.github.io/Seann e-Portfolio/

### Achievements

OCTOBER 2024

Hack4Gov3 – National Finals  $\mid$  4<sup>th</sup>

Place

AUGUST 2024

Hack4Gov3 – Region 12 Qualifier | Champion & Excellence Awardee

APRIL 2024

JITS IT Week 2024 - Hackathon | Champion

JAN 2023

JITS IT Week 2023 - Hackathon | Champion

# Summary

Full Stack Developer with a strong foundation in Python, JavaScript, SQL, and modern frameworks. Experienced in building scalable web applications end-to-end, with backend expertise in Django, Laravel, and .NET Core, and frontend proficiency in React, Next.js, and Tailwind CSS. Skilled in REST API design, data modeling, and database integration (MySQL, PostgreSQL, MongoDB, Supabase, SQL Server). Adept at data analytics and visualization with Chart.js, Tableau, and Python libraries, and familiar with AI/ML tools like TensorFlow and LangChain. Recognized for quickly adapting to new technologies, solving complex problems, and delivering clean, maintainable, and high-performing software solutions.

# Experiences

MAY 2024 - AUGUST 2024

cotseye – A Crowd mapping for Crown of Thorns (COTS) system monitoring in Sarangani Bay | Co-Developer Tech Stack Used: Django, Python, JavaScript, HTML & CSS Developed a scalable web app using Django and JavaScript to monitor Crown of Thorns outbreaks in Sarangani Bay, enhancing marine conservation efforts and enabling faster response through real-time community reporting.

NOV 2024 - JUNE 2025

VIMS – Vessel Inventory Management System of TSP Marine Industries | Developer

**Tech Stack Used:** NextJS, Tailwind, ReactJS, Supabase Built a modern inventory system to track, manage, and visualize onboard vessel supplies and assets across operational routes.

JAN 2025 - APRIL 2025

OJT at LGU Gensan – CEMCDO, General Santos City
|OJT/Developer

**Tech Stack Used:** Django, Python, JavaScript, HTML & CSS Contributed to the development of a fund utilization and cooperative profiling system for local government administrative use.

# References

MINDANAO STATE UNIVERSITY – GENERAL SANTOS

LUMER JUDE P. DOCE, DIT | CHAIRPERSON, IT/PHYSICS

LGU-GENSAN CEMCDO

DR, LEONARD V. FLORES, CESE, ENP |

CITY GOVERNMENT DEPARTMENT

HEAD II

# Skills

#### Web Development:

Django, Laravel 12 (with Alpine.js and Vite), ReactJS, NextJS, PHP (Basic), TypeScript, JavaScript, jQuery, HTML5, CSS3, Bootstrap (Responsive Design), Tailwind CSS, .NET / ASP.NET Core

## Frontend Technologies:

JavaScript, ReactJS, NextJS, Tailwind CSS, Bootstrap, jQuery + DataTables

#### **Backend & Frameworks:**

Django (Python), Laravel (PHP), Supabase, REST API Development

# **Programming Languages:**

Python (Pandas, Scikit-learn, Matplotlib, Faker), PHP (Basic), TypeScript, JavaScript, SQL (MySQL, PostgreSQL), NoSQL (MongoDB), C (Basic), C# (Basic; upskilling)

#### AI & Machine Learning:

LangChain Integration, Google Teachable Machine, TensorFlow, Prompt Engineering, ML for Beginners

# Data Analytics & Visualization:

Data Analysis, Chart.js, Google Looker Studio, Tableau, Visualize Your Data (SoloLearn), Scientific Computing with Python

#### **Database Systems:**

MySQL, PostgreSQL, MongoDB, SQL Server 2022

#### **Geospatial Technologies:**

Leaflet Maps Integration, Geographic Information Systems (GIS)

# Software Design & Documentation:

UML Diagramming, Basic Data Flow Diagramming

#### **Tools & Platforms:**

Git, GitHub & Github Actions, VS Code, Google Cloud Platform, AWS, Railway, Render, Docker

#### **Soft Skills:**

Critical Thinking, Problem Solving, Agile Collaboration, Documentation, Presentation Skills