Seanne Cañete

IT Staff, Full Stack Web Developer, Data Analyst,
Database Engineer and Python Engineer

Contact

Blk 2 Lot 30 Lotus Village
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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/seanne-ca%C3%B1ete-8b09322a1/

Portfolio:
https://seanneskie.github.io/Seanne-Portfolio/index.html

Achievements

OCTOBER 2024
Hack4Gov3 – National Finals | 4th 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

Detail-oriented Data Analyst with a strong foundation in Python, SQL, and data visualization tools such as Tableau, Google Looker Studio, and Chart.js. Proficient in leveraging Python libraries like Pandas, Scikit-learn, and Matplotlib for data cleaning, analysis, and predictive modeling. Experienced in developing data-driven dashboards and interactive web apps using Django, React, and Next.js. Skilled in integrating AI tools such as TensorFlow and LangChain to enhance data insight generation. Passionate about uncovering actionable insights, automating workflows, and supporting business decisions through clear, visual, and evidence-based reporting.

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

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)

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

Geospatial Technologies:
Leaflet Maps Integration, Geographic Information Systems (GIS)

Software Design & Documentation:
UML Diagramming, Basic Data Flow Diagramming

Tools & Platforms:
Git, GitHub, VS Code, Google Cloud Platform

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