# **DENVER JAMES DURAN**

# **Software Developer**

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# PYTHON PROJECTS

# Salon Queueing and Sales Tracking System

A https://dduran19.github.io/MolleyBolley/

Features an intuitive minimalist UI backed with SQL database under the hood.

- Increased overall productivity by 50% due to automation of service records.
- Boosted customer experience as they now can see who will be serviced next, reduced FAQs on the receiving admission by 2 out of 5 customers.

# Carbon Footprint Manager

https://dduran19.github.io/CARBONFOOTPRINTMANAGER/

A comprehensive Carbon Footprint Manager, which involved designing an intuitive interface, integrating data analysis capabilities, implementing personalized user logins, and expanding tracking categories.

- · 9 out of 10 users liked the simplicity of the UI.
- · 7 out of 10 users rose their environmental awareness by using the app.

### Student Database

https://github.com/DDuran19/CRUD\_student\_database/

A Relational Database Management System (RDBMS) powered by SQLite3. Made with customtkinter library, this student database management system boasts a user-friendly Graphical User Interface (GUI).

 Can serve over a million of items saved in the database without the need of an internet connection

# Simple Chatbot Al

₯ https://github.com/DDuran19/CarbonFootprintChatBotAssistant/

An intelligent chatbot powered by a .json database, featuring a sleek tkinterbased graphical user interface (GUI), and equipped with pyttsx3 for text-tospeech capabilities.

· Proven to be light-weight (storage-wise) and can work offline

# **EXPERIENCE**

# Freelance Python Software Developer

#### Freelancer

- · Created multiple customized Python softwares
- · Used GUI frameworks such as Tkinter, Pyside and PYQT

# Customer Resolution Expert/Validation Team Member

#### Alorica Teleservices Inc | Centris Branch (Quezon City)

· Supervised multiple teams consisting of 10 team member

# SUMMARY

Software Developer skilled in Python, JavaScript, CSS, HTML, and SQL. Proven track record on delivering impactful web solutions, including start-up web apps and full-stack development projects. Effective communicator and analytical thinker, with a background in teaching and mentoring. Strong leadership and teamwork capabilities.

# **SKILLS**

bootstrap	CSS	Fireb	oase
Github	Gmail	HTML	_
Javascript	cript Microsoft Office		
MongoDB	Pytho	n S	QL
tailwind	tailwind css		Typescript
Vanilla JavaScript vue			Vue.js

# **EDUCATION**

Bachelor of Science in Secondary Education Major in Physical Science

# Pamantasan ng Lungsod ng Valenzuela

**=** 2012 - 2016

- Shown expertise on fundamentals of Information Technology.
- Demonstrated the art of simplification.

# Electronics Products Assembly St. Peter Velle Technical Training Center Inc.

益 2018

 Strengthen knowledge bridge between hardware and software.