Christian Elijah DC. Darvin

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Education

De La Salle University - Dasmariñas

Dasmariñas, Cavite

Bachelor of Science in Computer Science with Specialization in Intelligent Systems

August 2022 - Present

3rd Year GWA: 3.73

De La Salle University - Dasmariñas

Dasmariñas, Cavite

TVL – Information and Communications Technology

July 2020 - June 2022

GPA: 94

Technical Skills & Projects

Programming Languages: Python, JavaScript, Dart, C++, Kotlin

Frameworks: Flutter, Scikit-Learn, NumPy, Pandas, Matplotlib, Seaborn,

TensorFlow

Tools: Git, GitHub, Visual Studio Code, Streamlit, Google Colab, Trello, Jupyter

Notebook, Anaconda Navigator, Tableau

SmartCents (Ongoing Research Project)

A personalized, module-based mobile application designed to teach users the basics of financial literacy. It uses a Support Vector Classifier to recommend the most appropriate course for each user.

Responsible for overseeing the project's direction and developing the mobile application using the Flutter framework. Trained the machine learning algorithm using Support Vector Classifier.

Slot Machine Simulator (Ongoing Side Project)

Developing a web application using Python and Streamlit to explore how slot machines work, driven by curiosity about their mechanics.

48 Laws of Power Summary

Developed a mobile application using Flutter that provides summaries of the book The 48 Laws of Power by Robert Greene.

Workshop/Extracurricular Activities

DLSU Data Workshop: Professor Widom's Instructional Odyssey

Taft, Manila

Data Science Odyssey Certificate of Completion

September 10 – 14, 2024

- Gained insights into the history and fundamentals of Data Science and Machine Learning.
- Acquired skills in using Tableau, SQL, and Google Sheets for data analysis and visualization.
- Explored various Machine Learning topics, including regression, classification, and clustering.

Lasallian CodeSpace (Webinar)

Dasmariñas, Cavite

Coding Nexus: Java

November 30, 2023

Taught the Intermediate Concepts of Data Structures about Arrays, ArrayList in Java.