

## Christian Elijah DC. Darvin

Imus, Cavite • elijahdarvs@gmail.com • 09950146904 • <https://github.com/christiandarvs>

### Education

#### De La Salle University - Dasmariñas

Bachelor of Science in Computer Science with Specialization in Intelligent Systems  
3<sup>rd</sup> Year  
GWA: 3.73

Dasmariñas, Cavite  
August 2022 – Present

#### De La Salle University - Dasmariñas

TVL – Information and Communications Technology  
GPA: 94

Dasmariñas, Cavite  
July 2020 – June 2022

### 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

##### [Data Science Odyssey Certificate of Completion](#)

- 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.

Taft, Manila  
September 10 – 14, 2024

#### Lasallian CodeSpace (Webinar)

Coding Nexus: Java

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

Dasmariñas, Cavite  
November 30, 2023