JOHN ARMAND V. YABUT

BS COMPUTER SCIENCE (SPECIALIZING IN DATA SCIENCE)

CONTACTS

📞 +639065924518

✉️ arjohnyabut21@gmail.com

🌐 Website Portfolio

in LinkedIn

f Facebook

🏠 32 Longhorn Street, Rancho IV Estate, Concepcion II, Marikina City

TECHNICAL SKILLS

- Proficient in Programming Languages like Python and R
- Web Development
- Data Manipulation, Visualization, and Analysis
- Experienced in Handling Big Data
- Machine Learning

SOFT SKILLS

- Problem-Solving and Analytical Skills
- Great Communication Skills
- Collaborative
- Critical Thinker
- Business Acumen

CAREER OBJECTIVE

Passionate and analytical computer science student set to graduate soon, seeking a challenging Data Scientist role. Eager to apply academic knowledge and hands-on experience in statistical analysis, machine learning, and data visualization to contribute to innovative solutions and drive data-driven decision-making in a dynamic team environment.

ACADEMIC BACKGROUND

- **Charis School (July 2019 - April 2021)**
  - Scarlet St., Concepcion II, Marikina City, Philippines
  - Took up the Academic Track: STEM (Science, Technology, Engineering, and Mathematics)
- **Mapúa University (August 2021 - Present)**
  - 1191 Pablo Ocampo Sr Ext, Makati, Metro Manila, Philippines
  - Ranking No.17 for the First Quarter, Academic Year 2022-2023 with a quarterly weighted average of 1.708.
  - Ranking No.19 for the Second Quarter, Academic Year 2022-2023 with a quarterly weighted average of 1.733.
  - Ranking No. 17 for the Fourth Quarter, Academic Year 2022-2023 with a quarterly weighted average of 1.547.
  - Ranking No. 2 for the First Quarter, Academic Year 2022-2023 with a quarterly weighted average of 1.17.
  - Ranking No. 2 for the Second Quarter, Academic Year 2023-2024 with a quarterly weighted average of 1.172.

TRAININGS ATTENDED

- Programming for Everybody (Getting Started with Python) - October 16, 2021
- Python Data Structures - January 7, 2022
- Database Management Essentials - May 5, 2022
- Data Structures - April 16, 2022
- Fundamentals of CNNs and RNNs - October 5, 2022
- Machine Learning For All - September 29, 2022
- Quantitative Methods - September 19, 2022
- Introduction to Data Science in Python - January 18, 2023
- Cyber-Physical Systems: Modeling and Simulation - July 10, 2023
- Computer Simulations - July 11, 2023

PROJECTS

- MGC Game Development Bootcamp (February 2022)
- Maticare - An Appointment Setter Web-Based Application (March 2023 - April 2023)
- Barrio Liwanag Web Application (April 2024 – May 2024)
- Audio Feature Extraction (June 2023)
- NBA Sentiment Analysis (June 2023)
- Image Processing and Segmentation (June 2023)
- Emotion Detection Using Decision Tree
- Emotion Detection Using Random Forest
- Emotion Detection Using Support Vector Machine
- Motorcycle and Helmet Type Detection
- 3-Day Report of Vehicles From 5 Sensors
- Preoccupied and Occupied By Cellphone Detection
- Motorcycle_Rider-Courier-Tailbag-Helmet Detection (Sunny)
- Motorcycle_Rider-Courier-Tailbag-Helmet Detection (Raining)