

# JOHN ARMAND V. YABUT

BS COMPUTER SCIENCE (SPECIALIZING IN DATA SCIENCE)

## 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)



## CONTACTS



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[Website Portfolio](#)



[LinkedIn](#)



[Facebook](#)



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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