



MIKKO MARASIGAN

COMPUTER SCIENCE



Contact



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Soft Skills

Problem Solving Skill



Technical Skill



Analytical Skill



Flexibility/Adaptability



Personal Profile/Career Objective

Computer science student who specialized in programming, data analysis, and artificial intelligent. Equipped with Python, Java, and C++ coding knowledge with a passion for exploring Artificial Intelligent, machine learning, and cybersecurity. Has a keen observation towards critical thinking and adaptability that greatly affects the collaboration to growing technology.

To apply my technical expertise and enthusiasm for cutting-edge tech in a role that fosters innovation and hands-on experience. Keen to build impactful solutions in AI and machine learning, while continuously growing and adapting to new technologies.



Education

Primary Education

2010-2016

- *Ligas I Elementary School*

Secondary Education

2016 - 2022

- *The Bearer of Light and Wisdom Colleges*
- *Colegio De Los Baños*

Tertiary Education

2022-2026

- *The University of Perpetual Health System DALTA*



- 7th International Webinar: Modern technology of parallel
- 8th International Webinar: Innovation in IOT for smart applications
- 10th International Webinar: Grey Wolf Optimization Technique in Machine Learning
- 11th International Webinar: Deep Fake News Detection
- Seminar on innovation practices in the area of Wearable Computing
- Blockchain Club Presentation
- Green IOT of Poland



Professional Development Courses

- **Programming Languages**

Proficiency in languages like Python, Java, C++, and possibly others like JavaScript, R, or Go.

- **Data Structures and Algorithms**

Understanding of fundamental data structures (e.g., arrays, linked lists, stacks, trees) and algorithms (e.g., sorting, searching, dynamic programming) to solve computational problems efficiently.

- **Database Management**

Knowledge of SQL and NoSQL databases, including relational databases (e.g., MySQL, PostgreSQL) and non-relational databases (e.g., MongoDB).

- **Operating Systems:**

Knowledge of operating systems concepts, especially in Linux and Windows environments, and basic shell scripting.

- **Data Analysis**

Experience with data manipulation and visualization tools like Pandas, NumPy, and Matplotlib for analyzing and interpreting data.

- **Mathematics and Statistics**

Solid foundation in discrete mathematics, linear algebra, and statistics, which are essential for algorithms, cryptography, and machine learning.