JOVANIE CHARLES CABALLA

COMPUTER ENGINEER

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www.linkedin.com/in/jovanie-charles-caballa

https://github.com/CharuzuKinjirou/MyPortfolio

OBJECTIVE

A dedicated Computer Engineer eager to learn and grow professionally. To achieve high career growth through continuous learning, adapting to evolving industry trends, and striving for excellence. Motivated to becoming a successful professional and seizing the best opportunities in a dynamic and competitive environment. Passionate about working with a diverse team, embracing new challenges, and contributing to the company's success.

SKILLS

- Languages HTML, CSS, JavaScript, C#, Python, Arduino
- Frameworks: ASP.NET
- Tools: Excel, Word, PowerPoint, MySQL, GitHub, ClickUp
- Platforms: Visual Studio Code, Visual Studio
- Others: Network Analysis & Packet Tracing

WORK EXPERIENCE

Capstone Project   **Dec 2023 - May 2024**

- Enhanced Prediction of Egg Fertility using Fine-tuned neural network model
  - This study develops an efficient computer vision system using fine-tuned convolutional neural networks (CNNs) on the Raspberry Pi and TensorFlow platforms to detect the fertility of chicken eggs with 79.70% accuracy, thereby increasing poultry productivity through real-time monitoring and decision-making.

CIT-U :Center for Robotics, E-Learning and Technology Education   **June 2023 - Aug 2023**

- Intern
  - Managed and built instructional robots using Mblock to help students gain hands-on experience in graphical programming, electronics, and robotics, while also creating educational games and animations with Scratch programming.

Project Lead (University Projects)   **June 2020 - April 2024**

- Cebu Institute of Technology University
  - Led a team in developing a web application using C#, HTML, CSS and Javascript.
  - Organised work assignments and project timeframes to meet deadlines, performed evaluations of needs to convert objectives into technical specifications, and successfully presented projects to academic panels, earning high marks for both functionality and design.

EDUCATION

Cebu Institute of Technology University   **June 2024**
- Bachelor of Science in Computer Engineering

Mary Help of Christian School (MHCS), Cebu
- Senior and Junior High School

Cantao-an Elementary School
- Grade School

REFERENCES

Lyle Kevin Tamarra
Software Engineer I in Kyocera
09087033964

Rafael D. Sanchez
Software Developer in Alliance
09205193275

Giou Keannu T. Bellingan
Web Developer in Virginia Food, Inc.
09518308422

CERTIFICATIONS/TRAININGS

Intro to Programming   **Feb 2025**
- Kaggle

Create Your First Python Program From UST   **Feb 2025**
- Coursera Project Network