

JOANNA FRANCESCA A. MALALUAN

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Objective:

Presently studying Computer Engineering and aspiring to be a web and/or software developer with proficiency in Java, Python, C++, HTML, CSS, JavaScript, and PHP programming languages. My goal is to leverage my understanding of theoretical concepts and best practices in contributing to innovative software and web development projects. I am proactive with a can-do attitude and is adaptable to the changing needs of the work stream.

Education:

Bachelor of Science in Computer Engineering (4th year)
Batangas State University

Technical Skills:

- Java, Python, PHP, C++, HTML, CSS, JavaScript
- MySQL, Kaggle, Visual Studio Code, PyCharm, TensorFlow
- Basic Photoshop

Projects:

Web Development Projects

- Design and implement a responsive web application for a request management system used by offices of the university.

Artificial Intelligence Projects

- Develop and explore machine learning models used for text analysis and image recognition.
- Work on datasets to train and test models using Python libraries (NumPy, Pandas, and TensorFlow).
- Explore and implement basic machine learning algorithms related to linear regression, neural network, and random forest regression.

POS System

- Create a simplified Point-of-Sale system to manage sales and inventory of a small-scale business.
- Write system functions using MySQL to track inventories inventory tracking.

Seminar:

Unlocking the Power of AI: Theory to Practice

Certification:

Modern PHP: The Complete Guide - from Beginner to Advanced