

FRANCO YVES DE SANTOS



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<https://github.com/FYvess> | www.linkedin.com/in/fyvess |

PROFESSIONAL SUMMARY

Fresh BS Computer Engineering graduate with a solid foundation in full-stack web development, database management, and programming fundamentals. Skilled in building simple web applications using modern front-end and back-end technologies and currently taking online courses to further strengthen technical skills. Eager to start a career in an entry-level or junior tech role where I can learn, grow, and contribute to team success.

PROJECTS

Portfolio Website: <https://fyvess.github.io/>



EDUCATION

Bachelor of Science in Computer Engineering

GPA: 1.79

Lyceum of the Philippines University–Cavite

SY 24-25

- Thesis "Development of an Automated Egg Weight Prediction and Size Classification System with Inventory Integration using Image Processing"
 - Designed and built a prototype system that detects and sorts eggs by size and weight using OpenCV and Linear Regression prediction algorithm.
 - Integrated an inventory database to log sorting results for real-time tracking.
- Information Technology Specialist in Databases Passed: 6/3/2024
- Basic Occupational Safety and Health (BOSH) Training Passed: 5/23/2024

TECHNICAL SKILLS

Front-End: HTML, CSS, JavaScript (ES6+), TypeScript, React.js, Bootstrap, EJS

Back-End: Node.js, Express.js, REST API

Databases: MySQL, PostgreSQL

Programming: Python, C++, C#, Java

Tools: Git/GitHub, Postman, VS Code, Jupyter Notebook, Android Studio

WORK EXPERIENCE

Process Engineer (Internship), Camel Appliances Manufacturing Corp

July– Sept 2024

- Assisted in conducting internal audits, ensuring compliance with company standards.
- Applied 5S and safety measures, improving workplace efficiency and organization.
- Develop mobile application for Time and Motion Study reducing manual work

Customer Sales Representative (Part-Time), CyberSanix Internet Center

Mar - Aug 2019

- Managed server operations for the internet café
- Streamlined document processing: photocopying, printing, scanning, typing and photo editing

EXTRA-CURRICULAR ACTIVITIES

- Champion – LPU Coecs SumoBot Contest (2024)
- Participant – ICEPEP-SE Regionals Quiz Bowl (2024)
- Assistant Director in Documentation– ICEPEP-LPU Student Chapter (2023–2024)