

MA. EARL FRESKKIE ENCARNACION

Portfolio: <https://freskkie-portfolio.vercel.app/>



CONTACT

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REPOSITORIES

Github

github.com/PEEACHYBEE

Gitlab

gitlab.com/2234455

SKILLS

Soft Skills

- Great problem-solving abilities with a focus on debugging and optimization
- Excellent team player with experience in collaborative projects
- Effective in time management and consistently meet the deadlines

Technical Skills

- HTML/CSS (Semantic HTML, Positioning and Layouts, Responsive Web Design)
- React.js/Tailwind CSS (JSX, Props and State, Routing and Navigation, Hooks)
- Javascript (Variables and Data Types, Events and Event Handling)
- Java (Exception Handling, Java I/O and File Handling, Data Structures, OOP)
- Python (Variables and Data Types, File Handling, Libraries)
- SQL (CRUD, Aggregate Functions, Joins, Database Design)
- Node.js (NPM, Express.js)
- Figma (UI Design Principles, Wireframing and Prototyping)

PROJECTS

IT 312 - Web Development (Tailwind CSS, React.js, Express.js)

- Built a web application "Alumania" for alumni students to connect, share posts, and access events and opportunities. Implemented role-based modules for Alumni, Managers, and Administrators with features like account validation and content management.

Capstone - TerraMap (Tailwind CSS, React.js, Express.js)

- IT Capstone project with our proponent DENR - CAR in which my team are going to build a web-based interactive land cover mapping system for the CAR using ArcGIS and deep learning models to improve map accuracy and accessibility.

EDUCATION

Saint Louis University

- Bachelor of Science in Information Technology

2022 - 2026

University of Baguio

- Senior High School | Tour Guiding

2020 - 2022

Northridge Academy Inc.

- Junior High School

2016 - 2020

Pines City Colleges & Don Bosco Elementary School

- Elementary

2010 - 2016

Disclaimer: I hereby declare that the details furnished above are true and correct to the best of my knowledge.

ORGANIZATIONS

Saint Louis University: Integrated Confederacy – ICON

- 1st year representative
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SEMINARS

Basic Data Analytics 101

- Attended an online Data Analytics seminar held by Eskwelabs that covered key processes such as data collection, cleaning, visualization, and interpretation

Trend Micro Defense Society

- Attended the Trend Micro Cybersecurity Seminar in Saint Louis University, which provided insights into cybersecurity and the growing role of AI in securing digital spaces.

From Intervention to Innovation Turn Social Impact Services into Scalable Products with AI

- The session emphasized ethical innovation and data privacy showing how AI can transform existing systems into scalable services.

The Impact of AI-Powered Vibe Coding on Data Analytics

- The seminar held by Eskwelabs demonstrated how tools like Julius AI and ChatGPT make data analysis faster and more accessible through natural language prompts.

Data Literacy in Corporations

- The seminar is about the importance of critical thinking, communication, and decision making across all roles.