

Joshua Homo

Aspiring Web Developer

Biñan, Laguna • j.laycohomo@gmail.com • 09756618906 • GitHub: Joshualaycoh • Portfolio: <https://mycodejourney.vercel.app>

Highly motivated and results-oriented professional transitioning from a 3+ year career in the Manufacturing Industry to Web Development. Possesses a strong foundation in front-end and back-end technologies, including React.js, Node.js, and PHP. Eager to contribute to innovative projects and grow as a web developer.

TECHNICAL SKILLS

REACT JS • NEXT JS • PHP • LARAVEL • NODE JS • EXPRESS JS • JAVASCRIPT • J-QUERY • POSTGRES SQL • MYSQL • GIT • CSS

RECENT PROJECTS

Booknotes :

- Developed a full-stack web application for managing book notes and covers.
- Utilized Node.js, Express.js, JavaScript, HTML, CSS, and PostgreSQL.
- Implemented robust back-end functionality and a user-friendly interface for seamless note-taking and book tracking.

Gemini Clone :

- Created a responsive web application replicating the Gemini interface using React.js, JavaScript, HTML, CSS, and SQL.
- Integrated a generative AI API to provide instant and intelligent query responses, enhancing user engagement.

Online Shop :

- Developed a full-stack e-commerce website using PHP and MySQL.
- Implemented CRUD operations for product management, user orders, and administrative functionalities.
- Enabled users to browse products, place orders, and view order history.
- Provided an admin panel for managing products, orders, and user accounts.

WORK EXPERIENCE

Quality Assurance Engineer | Nidec Precision Philippines | August 2021 – August 2022

- Developed and implemented visual criteria for new products, ensuring adherence to quality standards.
- Collaborated with cross-functional teams to identify and resolve defects through root cause analysis and corrective actions.

Production and Inventory Planner | Tubotech Plumbing Philippines | July 2019 – June 2021

- Worked with senior management to improve the linear twin waters welding process, reducing defects.
- Implemented an inventory monitoring system to optimize the management of laser-cut and machined components.


EDUCATION

Udemy

- Full Stack Web Development Bootcamp by Angela Yu | January 2024 - December 2024
 - Focused on: React.js, Node.js, Express.js, JavaScript, HTML, CSS, Databases (PostgreSQL, MySQL), Git

Polytechnic University of the Philippines

- BS Industrial Engineering | June 2014 - May 2019
 - Achievements:
 - President's Lister (GPA 1.46)
 - Best Senior Practicum
 - Leadership Award


Joshua L. Homo
Name and Signature