

Richmond John Olbinado Billones

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Technical Skills

Programming Languages: Python, Java, HTML, CSS, JavaScript, C#, SQL, and Linux Scripting

Framework / Libraries: React, NEXT.js, Laravel, Flask, FastApi, Django, Node.js, Tailwind CSS, and Bootstrap

Database: Database Management (MySQL and PostgreSQL)

Software Tools: Visual Studio Code, Linux, Windows WSL, Docker, Git, Vercel, GitHub, Figma, Microsoft Office, Adobe Suites, and JetBrains IDE's

Software Development: REST APIs and Software Documentation.

Experience

Intern | Web Development | LexMeet | Ortigas, Quezon City | **March 2024 – July 2024**

Led the daily execution of the development lifecycle at LexMeet, encompassing design direction, task prioritization for development teams, and implementation of quality assurance protocols to guarantee project deliverables.

- Collaborated with both fellow interns and experienced employees to design and develop a full-stack website, utilizing React for the frontend and Laravel for the backend.
- Collaborative problem-solving with the development team, leveraging GitLab/GitHub for efficient version control.

Academic Projects

Capstone System 🔄 | *Laravel, Tailwind CSS, Apache, MySQL, Python, JavaScript, Mailgun* 2024

- Engineered and deployed a product demand forecasting system, leveraging machine learning algorithms to analyze customer reviews effectively.
- Developed an intuitive website interface using Laravel with User Authentication, Role Based Authorization, Viewing Reports, Admin Panel, and Product Listing.

Project 2 🔄 | *NEXT.js, JavaScript, TypeScript, Tailwind CSS, MySQL, Vercel, Prisma* 2023

- A simple cropital.com web clone that can list farms that can be invested to grow different crops.

Project 3 🔄 | *Django, Python, HTML, JavaScript, Tailwind CSS* 2022

- A full-stack web application for Security Agency, a web interface for managing security guards' deployment with Contract Signing, User Authentication, and Report Generation.

Education

Polytechnic University of the Philippines

Bachelor Of Science in Information Technology

Manila, Metro Manila
October 2020 – October 2024

- President and Dean's List Academic Achievement Award
- Relevant coursework: Data Structures and Algorithms, Discrete Structures 1, Quantitative Methods with Modeling and Simulation, Object Oriented Programming, Database Administration, Web Development, Systems Analysis, and Design, Information Assurance and Security 2.