

Jhenrich Roquios

IT DEVELOPER | BACK – END

An IT Developer with professional experience specializing in back-end and some front-end development. I design, deploy, and maintain systems primarily for manufacturing environments. My work includes creating technical documentation and analysis such as ERDs, data relationships, and process flows.

I develop applications using the Laravel framework with various approaches, including the TALL stack, VILT stack, and RILT stack. I am skilled in database management with SQL Server and MySQL, and I handle cloud deployments and cPanel management.

I also have a bit of knowledge on Arduino programming and minor hardware skills, enabling me to integrate software solutions with hardware components when needed. I am ready and eager to continue learning and enhancing my skills to deliver high-quality solutions.

Skills:

Planning & Analytical Skills

- Database relationship planning and optimization
- Data analysis and business logic implementation
- Database integration (SQL Server, MySQL)
- ERD creation and data modeling
- Technical documentation and process flow design

Framework & Development Skills

- Framework & Development Skills
- VILT, RILT, and TALL stack expertise
- REST API design and integration
- Blade templating and Vue.js (Inertia)
- Tailwind CSS and Alpine.js for UI/UX
- Repository management and deploy key setup

Database & System Skills

- SQL Server and MySQL integration
- Application deployment and maintenance
- ERD creation and data modeling
- Environment setup and configuration
- Cloud deployments and cPanel management

Collaborative & Professional Skills

- Version control (Git, GitHub, collaborative workflows)
- Team-based development and agile collaboration
- Continuous learning and skill development
- Basic Arduino programming and minor hardware integration

Experiences:

Sept 2023: Philippians Marketing Corporation
(230hrs)

- Back End Web Developer – Intern

Aug 2024 - : Betafoam Corporation (1yr +)

- IT Programmer

Education:

2014 – 2018 : Bulihan National High School | Junior High

2018 – 2020 : Bulihan Integrated National High School | Senior High (STEM)

2020 – 2024 : Cavite State University – Carmona | College (BS Computer Science)

Contacts/Links:

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Portfolio:

<https://bartzabelll.github.io/Portfolio>

GitHub:

<https://github.com/Bartzabell>

LinkedIn:

<https://www.linkedin.com/in/jhenrich-roquios/>