

# JOHN CARLO P. JACOB

📍 Quezon City, Philippines

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## Education

### Quezon City University

*Bachelor of Science in Information Technology*

*Quezon City, Philippines*

**Aug. 2021 – June 2024**

*Course*

*Location*

## Technical Skills

**Languages:** HTML, CSS, JavaScript, and TypeScript

**Frameworks/Libraries:** React.js, Next.js, Node.js (Express.js), Prisma ORM, and Tailwind CSS

**Databases:** MySQL, PostgreSQL, MSSQL, and MongoDB

**Developer Tools:** Visual Studio Code, Postman, GitHub, Git, and Figma

## Work Experience

### Lightweight Solutions | Quezon City, Philippines

**Sept. 2024 – Feb. 2025**

*Full Stack Developer | Intern*

- Trained in Node.js (Express.js), TypeScript, Prisma ORM, and databases (PostgreSQL, MySQL, MSSQL, MongoDB).
- Built and maintained RESTful APIs with seamless database integration.
- Collaborated with Frontend Developers (Co-Interns) for smooth backend-frontend integration.
- Developed an Internship Management System for tracking and evaluating interns.
- Created the LWS Invoice Web Application, automating invoice generation and management for internal processes.

## Projects

### LWS Invoice Web Application

**Nov. 2024 – Feb. 2025**

*Full Stack Developer*

- Developed the frontend using Next.js and React Query for API integration.
- Built APIs with Node.js (Express.js), TypeScript, and PostgreSQL.
- Designed a system to manage clients and invoices, calculate totals, and generate reports.

### Internship Management System

**Sept. 2024 – Feb. 2025**

*Full Stack Developer*

- Created the backend with Node.js (Express.js), TypeScript, and PostgreSQL.
- Developed the frontend using React.js and integrated APIs with React Query.
- Built a system to manage interns, track attendance, tasks, and progress.