

ALEJA JAN LOIS VELASCO

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[LinkedIn](#)

ABOUT ME

A dedicated and goal-oriented individual driven by a desire for a rewarding career in an environment with emerging technologies. Proficient in collaborative work, equipped with effective communication skills, and showcasing adaptability and a strong willingness to learn in various settings.

EDUCATION

University of the Philippines Diliman

September 2021 – July 2025

Bachelor of Science in Computer Engineering. Magna Cum Laude (GWA: 1.45/1.00)

DOST-SEI Merit Scholar

TECHNICAL SKILLS

- Programming Languages: JavaScript, HTML, CSS, Python, C/C++, SQL, Rust
- Tools/Platforms: Node.js, React.js
- Libraries/Frameworks: MSSQL, Geth (Blockchain), Microsoft Excel, Microsoft Word, Microsoft PowerPoint

WORK EXPERIENCE

Student Assistant

Quezon City, Philippines

Electrical and Electronics Engineering Institute, UP Diliman

September 2024 – December 2024

- Managed access of laboratory applicants to the lab and lab resources.
- Exam invigilator

CERTIFICATIONS

- Learning SQL Programming – LinkedIn Learning August 2025
- JavaScript Essentials 1 – Cisco Networking Academy August 2025
- Back End Development and APIs – freeCodeCamp August 2025

EXTRACURRICULARS

Electrical and Electronics Engineering Institute, UP Diliman

Quezon City, Philippines

Smart Systems Laboratory Affiliate

September 2024 – June 2025

- Developed a capstone project on an IoT-based automated attendance monitoring and management system integrated with blockchain technology for secure and transparent classroom record-keeping.

UP Circuit

Quezon City, Philippines

External Affairs Division Secretary

September 2023 – August 2024

- Assisted the executive duties of the External Affairs Vice President of the organization.

Social Media Manager

February 2023 – August 2023

- Handled all social media accounts for the organization.

UP Children's Rights Advocates League

Quezon City, Philippines

External Affairs Committee Member

January 2023 – December 2024

- Monitored and managed the organization's e-mail for partnerships.

Finance and Marketing Committee Member

January 2025 – June 2025

- Administered proper accounting of the funds of the organization.

Institute of Electrical and Electronics Engineering - UP Diliman Student Branch

Quezon City, Philippines

Publicity and Information Committee Member

September 2023 – August 2024

- Responsible for any released publicity materials of the organization.

ACHIEVEMENTS

Civil Service Eligible - Professional

March 2024

- Passed the Career Service Examination (CSE) Professional Level.