Ivan Reeve D. Lopez

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A goal-driven and detail-oriented third-year computer information systems student from the Technological University of the Philippines with a strong work ethic and commitment to self-education, creative problem-solving, and strategic planning. He is eager to use his gamut of skills and go above and beyond to work on projects that drive value to the business.

Education

Technological University of the Philippines (TUP)   **Aug 2022 - Present**
Manila, Philippines
Bachelor of Science in Information Systems
Consistent President and Dean's Lister (A.Y 2022 - Present)
Relevant coursework: Computer Programming, Data Structures and Algorithms, Web Development, Project Management
Current General Weighted Average: 1.45

Our Lady of Fatima University (OLFU) - Senior High School   **June 2020 - July 2022**
Valenzuela City, Metro Manila, Philippines
Science, Technological, Engineering and Mathematics (STEM) Strand
Graduated with High Honors
General Weighted Average: 96%

Malinta National High School (MNHS) - Junior High School   **June 2016 - March 2020**
Valenzuela City, Metro Manila, Philippines
Graduated with Honors
General Weighted Average: 91%

Co-curricular Achievements

- Spelling Bee Champion   2019
- Two-time 6th Placer in Division Schools Press Conference - Collaborative Publishing Category   2018 - 2019
- 2nd Place Division Science Fair - Life Science Category   2020
- Technolympics Champion   Jan 2024
- DOST Junior Level Science Scholarship   Aug 2024 - Present

Experience

Ascend: Hyperdrive Event Livestream Overlay Software   **Oct 2024 - Present**
Implemented bug fixes and a feature that enabled the rendering of participating teams' logos in the event

Doktor Plaka Vinyl E-commerce Website   **Oct 2024 - Present**

Developed the front end using ReactJS, TailwindCSS, and ShadCN UI Library
Oversaw the planning and system architecture of the codebase
Developed the inventory management module and assisted in other modules
Rewrote the backend queries using Sequelize ORM, improving security and developer experience

Fox Studios   **2020 - 2023**
Developed and ported popular plugins for the Minecraft: Bedrock Edition community
Maintained a YouTube channel under the name *Fox Studios* where promotional materials are shared
Utilized SEO techniques such as keyword research, A/B testing, and catchy thumbnail designs to boost Click-Through
Rates (CTR) and engagement, accumulating over 68,000+ views as of February 2025

Leadership and Extracurricular Activities

Google Developer Groups on Campus (GDGoC) - Innovation Research Lead   **Sept 2024 - Present**
Provides technical equipment and assistance for events, such as live streams and webinars
Manages the communication platforms used by the organization

TUP Gaming Enthusiasts Association Ring (GEAR) - Developer Associate Officer   **Sept 2024 - Present**
Maintains some of the repositories that the organization uses for its operations

Technical Proficiency

Programming Languages and Tools
- NodeJS/TypeScript, Python, Shell, C/C++, Java
- Django, React, NextJS, SASS, TailwindCSS, Shadcn UI, Styled Components, Sequelize ORM, Socket IO
- PostgreSQL, MySQL
- GNU+Linux, Docker, ExpressJS
- WordPress, Amazon Web Service, Google Apps Script
- Git, GitHub
- Terminal Multiplexer, VS Code, Vim, JetBrains WebStorm, IntelliJ IDEA, PyCharm, Apache Netbeans
- Github Copilot, Cursor IDE

Other Tools
- Notion, WhatsApp
- GIMP, Photoshop, Figma, Canva, OBS Studio, Draw IO
- Google and Microsoft Suite of Applications

Search Engine Optimization (SEO)
- Google Search Console, Bing Web Master, Google Analytics

Communication Skills

- Fluent in English and Tagalog (verbal and written, honed from years of experience in campus journalism)

Other Interests

- Reading, Running and Competitive Programming