### John Driner Familaran

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#### **PROFESSIONAL EXPERIENCE**

## YNS PHILIPPINES, INC. Software Engineer

Makati City, Metro Manila, Philippines
JUNE 2023-Present

- Contributed to a large-scale project managing garbage collection, contracts, routes, employees, CO<sub>2</sub> emissions, and collection sites.
- Skilled in full-stack development using Laravel, Vue.js, JavaScript, Python, MySQL, Node.js, phpMyAdmin, and Docker.
- Built and maintained complex backend logic for route, site, employee, schedule, and contract management.
- Improved code quality through active code reviews and regular performance optimizations.
- Refactored legacy code to reduce execution time and streamline system processes.

## COMMISSION ON HIGHER EDUCATION (CAR) Software Developer Intern

La Trinidad, Benguet, Philippines JAN 2023 – MAY 2023

- Developed a web app for tracking employee leave and managing file documentation, boosting efficiency and transparency.
- Maintained and debugged a scholarship system to ensure secure and reliable operations.
- Handled software installations, upgrades, and seamless integration of system components.
- Supported network administration and resolved IT issues to maintain system stability.

#### **EDUCATION**

#### **UNIVERSITY OF BAGUIO**

### Baguio City, Philippines Aug 2019 – June 2023

- Bachelor of Science in Computer Science
   Best Research and Best Presenter
  - Awards: Cum Laude

# UNIVERSITY OF THE CORDILLERAS Science, Technology, Engineering and Mathematics (STEM)

• Awards: With Honors

Baguio City, Philippines 2017-2019

#### **KEY SKILLS**

- **Programming:** Proficient in PHP, Python, JavaScript, Vue.js, and MySQL; experienced with Node.js and TypeScript.
- **AI & Code Evaluation:** Familiar with debugging, evaluating, and optimizing logic—aligned with model training and assessment tasks.
- **Tools & DevOps:** Skilled in Git, Docker, and Sail for version control, containerization, and local development.
- **Problem Solving:** Strong in diagnosing complex issues, optimizing performance, and ensuring code quality.
- **Agile Practices:** Experienced in Scrum, sprint planning, and daily reporting for effective project management.
- **Code Quality:** Committed to writing clean, efficient, well-documented code with high attention to detail.
- Languages: Fluent in Tagalog, English, Iloko, and Kalinga.