

# CHRIS PAOLO SUMILANG CARAL

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## PROFESSIONAL SUMMARY

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Driven Computer Engineering and Software Engineer with a proven track record in full-stack web development, system optimization, and building user-centric applications. Adept at leveraging JavaScript, Node.js, and PostgreSQL to deliver practical solutions—from complex commuter navigation tools to complete hotel management systems. Strong problem-solver dedicated to writing clean, reliable code and collaborating across teams to meet dynamic technical needs.

## SKILLS

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**Languages:** JavaScript, C/C++, Python, Java

**Web Development:** HTML, CSS, JavaScript, Node.js

**Database & Tools:** PostgreSQL, AI Workflow Integration / AI Automation (e.g., n8n.io)

**Soft Skills:** Willingness to learn and adapt, Project Management, Cross-Functional Collaboration, Critical Thinking

## WORK EXPERIENCE

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**CIS合同会社** | Software Engineer | 2025 - 2026

- Developed clean and reliable code for company projects, helping improve tools used by teams across CIS.
- Built new features and improved existing systems to keep them running smoothly while working closely with teammates to solve problems.
- Helped fix issues, test changes, and support daily technical needs.

**EWU Media LLC** | Data Entry Specialist - Outsource | 2024 - 2025

- Handled data input and management tasks with precision, maintaining and updating company records efficiently.
- Ensured timely completion of assigned projects.

**Office of the Building Official** | Civil Engineer Assistant (Training) | April 2022 - June 2022

- Accurately encoded project data, reports, and documentation into the company's system to maintain organized digital records.
- Assisted in coordinating the approval process for blueprints by facilitating signatures from architects and civil engineers.

## PROJECTS

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**Lakbai** | Commuter Navigation Tool

- A commuter-centric web navigation tool designed to solve the complexity of Cebu's public jeepney system by mapping out specific routes and codes for real-time guidance.

### **Banly | WordPress Developer**

- Main WordPress Developer for "Biz-Sapo", a service providing accounting and bookkeeping outsourcing for SMEs.

### **Hotel Management System | Software Development Project**

- Full-stack hotel operations app featuring real-time room status dashboard and automated billing using PostgreSQL.

### **ReceiptBot | Discord Bot**

- Node.js Discord bot designed to process image receipts utilizing Gemini for text extraction.

### **Kana Quest | Gamified Web Application**

- Interactive web game helping students master Japanese writing systems (Hiragana and Katakana).

### **Electrical Billing System | Java Console Application**

- Console-based application built with core OOP fundamentals to automate monthly electricity bill calculations.

### **Kakehashi | Internal Administrative Dashboard**

- Internal dashboard streamlining back-office operations and trainee management.

### **ChronicleBot | Automation Intermediary**

- Discord bot provides authentication to enable n8n workflows to read message history.

## **CERTIFICATIONS**

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### **Cisco Networking Academy (NetAcad) | Student | August 2025 - December 2025**

- Completed coursework in Data Analytics, focusing on the data life cycle, visualization with Tableau, and data cleaning techniques.

### **EF SET English Certificate | B2 Upper Intermediate | April 2025**

- Earned a score of 55/100, demonstrating proficiency in Reading and Listening at an Upper Intermediate level.