

# Rafael III J. Prudente

Software Engineer | Project Management Sales Development | Business/System Analyst

Iloilo, Philippines

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Driven entry-level Software Engineer with expertise as a full-stack software engineer specializing in requirements engineering, project management, and IoT development. Experienced in leading diverse teams to successfully deliver innovative solutions. Aspiring to apply technical and leadership skills in a fast-paced tech environment.

### AREAS OF EXPERTISE

• Typescript/JavaScript

• Flutter

• AI automation (N8N)

React

• Project Management

Arduino

# PROJECTS/EXPERIENCE

Arcbound

San Francisco, California

February 2025 - July 2025

- Developing an AI-automated sales outreach system to scale Arcbound's client email engagement and improve efficiency in lead generation, email outreach, and follow-up.
- Tech Stack: Apollo, n8n

Sales Development Representative

#### **Inertia Company Limited**

Full Stack Software Engineer Intern

Hong Kong

February 2025 - May 2025

- Contributed to the revamp of core platform features by fixing UI bugs, optimizing database schemas, and supporting feature development for a secure, closed-loop AI system
- Tech Stack: TypeScript, Next.js, React, Firebase, Jira, Slack, GitHub

### Office of the DICT Undersecretary Jocelle Sigue

**Content Writer** 

**Iloilo City, Philippines** 

March 2025 - May 2025

- Assisted DICT Undersecretary Jocelle Batapa-Sigue in writing social media captions and content to enhance public engagement
- Tech Stack Role: Google Docs

# **AutoCare**

**Iloilo City, Philippines** 

September 2024 - Present

Fullstack Developer | System Analyst

- Developed a mobile application revolutionizing the way car owners discover, book, and connect with verified automotive service providers.
- Tech Stack Role: Flutter, Firebase, GitHub, GitHub Actions, Jira, SRS

# PrintXPress

**Iloilo City, Philippines** 

February 2023 - Present

- Fullstack Developer | Project Manager
  - Developed a self-service printing kiosk to improve accessibility and boost productivity for students accessing printing services at Central Philippine University.
  - Tech Stack Role: React, Tailwind, NodeJs, MongoDB, Javascript, Express, GitHub. Jira

**TopDown Cleaning Services Iloilo Booking Website** 

**Iloilo City, Philippines** 

- Developed a booking website for TopDown Cleaning Services Iloilo to enhance the company's productivity and expand its reach to Ilonggos in Iloilo City.
- Tech Stack Role: React, Tailwind, Github, Jira, SRS

RideSafe

IoT Developer

Iloilo City, Philippines
July 2023 – August 2023

• Developed an IoT device designed to promote helmet usage and reduce drunk driving among motorcycle drivers in Lambunao, Iloilo.

• Tech Stack Role: Arduino Nano, C++

### **EDUCATION**

# Central Philippine University

Cum laude, BS in Software Engineering

2021 - 2025

# **Hua Siong College of Iloilo**

Senior High School, STEM Strand

2020 - 2021

#### **CERTIFICATION AND AWARDS**

- Innovation Award, International Students' Startup Conference, Busan, South Korea
- Representative, NTUE's Language and Culture Program, Taiwan
- Lead/President, Google Developer Student Clubs Central Philippine University SY 2022-2023
- President, Philippine Society of Software Engineers SY 2023-2024
- Outstanding Inventor Awards, International Organizations of Research, Inventors and Extensionists Inc. (2019)
- Best in Pitch Awardee, DTI Region VI's Moonshot TNK Startup Competition
- Rotaractor, Rotaract Club of Central Iloilo City District 3850
- 2nd Place, #Hack Manila by Indigitous PH
- Top 15 Finalist, PolyHack 2023 organized by Hong Kong Polytechnic University