

# YORADEL AMBRAD

*Associate Software Engineer | Workflow Specialist*

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## PROFESSIONAL SUMMARY

Motivated and adaptable Software Engineer with experience in automation, systems integration, and full-stack development using Python, React, and Microsoft tools seeking to further grow in collaborative, full-stack developer roles. Eager to work in dynamic teams and continuously strengthen programming proficiency through hands-on project work.

## EDUCATION

University of San Carlos – Talamban Campus

Cebu City, Cebu, Philippines

Certificate in Computer Technology | Major in Software Development

February 2025

Relevant Coursework: Python, Web Development (Levels 1-3), Java Programming (Levels 1-2), Architecture in Information Systems, SQL, Big Data and NoSQL, Software Development Life Cycle

## TECHNICAL SKILLS

**Languages & Web:** Python, Java, SQL, JavaScript, HTML, CSS, SCSS

**Frameworks & Tools:** React, Django, WordPress, Git, GitHub

**Cloud & Automation:** Microsoft Azure, Power Automate, Power Apps

**Analytics & BI:** Power BI, SAP Analytics Cloud

**Design & Prototyping:** Figma, Canva

## WORK EXPERIENCE

Smartsourcing | Cebu City, Cebu

**Associate Software Engineer**

Mar 2025 – July 2025

- Spearheaded the company website revamp using WordPress for development, collaborating closely on UI/UX with Figma for design and prototyping
- Contributed to improving and maintaining the company portal using React.js by ensuring responsive design, cross-browser compatibility, and consistent UI behavior.
- Developed process automation within our ticketing system, streamlining client and staff onboarding through API integrations and workflow enhancements.

**Junior Software Engineer**

Dec 2024 – Mar 2025

- Contributed to maintaining Python scripts for extracting data from Google Analytics and linking it to internal reporting tools, supporting data-driven decision-making.
- Led the automation and digitalization of the company's lunch ordering system by integrating Microsoft Power Automate, Microsoft Power Apps (for mobile interface), SharePoint (for data handling), and Microsoft Teams (for real-time updates and notifications)

**Associate Software Engineer Intern**

Mar 2024 – Nov 2024

- Assisted in migrating the company's exam portal from PHP Laravel to Python (Django), contributing to improved system performance, scalability, and maintainability.
- Collaborated with the software engineering team to develop ETL processes using Django and Python, supporting data integration and transformation needs.
- Designed and implemented an automation flow using Microsoft Power Automate to streamline SharePoint site creation for client accounts—reducing manual workload and accelerating onboarding timelines.

## CERTIFICATIONS & COURSES

- Asean Data Science Explorer – Master Trainer | Mar 2023
- Python and Django Web Developer Bootcamp – Udemy | In Progress
- 100 Days of Code: Complete Python Bootcamp – Udemy | In Progress

## RESEARCH & PROJECTS

- Capstone Project – TARA-ATBI Portal | **Lead Front-End Developer** - PHP, React.js, MySQL  
Developed an AI-driven web platform for mentor-incubatee matching, communication, and document management, streamlining incubation program workflows.
- USC Haul (USC Online Carting System) | **Lead Developer** - HTML, CSS, JavaScript, Java, and MySQL
- iLearn ICT | **UI/UX Developer** - HTML, CSS, JavaScript, PHP, and MySQL
- USC LibBorrow (Library Management System) | **Lead Developer** - HTML, CSS, JavaScript, PHP, and MySQL