# Francis Daniel V. Austria

Lot 22 ,Casa Del Rio Subdivision, Highway 77, Talamban ,Cebu City • +63-915-606-9435• austriafrancisdaniel@gmail.com

# Education

**University of San Carlos** 

Bachelor of Science in Information Technology

GPA: 1.82

Talamban Campus 2023 - 2026

# **PAREF Springdale School**

- · Consistent Honor-roll student from Grade 6-12
- · Member of the Class Officers Council as Treasurer

J. Solon Drive, Lahug, Cebu City 2016-2023

# **University Projects**

# Mobile App To Do List

Mobile Development Project

- · Tech: .NET MAUI, C#, XAML, SQLite, MVVM, RESTful API
- · Built a To-Do list app with .NET MAUI that includes user authentication and CRUD task management via RESTful API.

# **Appointment Schedule System App**

Object-Oriented Programming Project

- · Tech: Java, NetBeans, OOP (Classes & Inheritance, File Handling, Polymorphism)
- Developed a scheduling system allowing users to log in as admin, client, or manager with role-based access, appointment management, and time organization.

# Relay - Social Media Platform Prototype

Systems Integration and Architecture Project

- · Tech: .NET MAUI, Firebase Authentication, Firebase Cloud Messaging, Content Moderation API, Figma
- Designed a streamlined web-based social media platform with unique features such as ping (like) and address (comment). Integrated secure login, real-time notifications, and content moderation for safe engagement.

#### FitTrack Pro Website

Information Management 2 Project

- · Tech: HTML, CSS, JavaScript, SQLite, Firebase, Information Management Concepts
- Created an integrated health and fitness management platform to track activities, monitor progress, and provide personalized recommendations through analytics and data-driven insights.

#### The Fisherman's Cafe Website

Web Development Project

- · Tech: PHP, HTML, CSS, JavaScript, MySQL, XAMPP
- Built a restaurant website that allows customers to browse menus, reserve tables, place food orders, and provide feedback, enhancing online visibility and customer engagement.

# **Certifications**

#### DataCamp: Data Analyst Associate Certificate

· Certified in data analysis fundamentals, demonstrating skills in SQL, Python, data cleaning, visualization, and generating actionable insights.

March 2024 - May 2024

#### **CCNAv7: Introduction to Networks**

· Acquired core networking skills, including IP addressing, subnetting, Ethernet standards, and router/switch configuration.

Jan. 2024 - May 2024

#### **CISCO: Introduction to Cybersecurity**

· Studied cybersecurity concepts covering threat detection, defense mechanisms, and foundational network security practices.

June 2024 - Aug 2024

# Zuitt 2025: Python, Django, and AWS Program

· Completed training in Python and Django for web development, with deployment and integration using AWS cloud services.

Jan. 2025 - May 2025

# **SKILLS**

#### **Networking & Simulation:**

Cisco Packet Tracer, GNS3, VirtualBox

## **Digital Forensics:**

FTK, ProDiscover, Autopsy

#### Languages & Frameworks:

Python, C, C#, Java, Go, JavaScript, HTML/CSS, Django, .NET MAUI

#### Frontend & Backend Development:

JavaScript, HTML/CSS, .NET MAUI, Django, C#, Java, Python

#### Databases & ETL Tools:

PostgreSQL, MySQL, SQLite, Supabase, MongoDB, SSIS, SQL Server

# **Leadership Experience**

#### CISCO - Treasurer

July 2025 - Present

- Skills: Financial management, Strategic planning, Documentation, Cross-functional coordination
- Responsible for managing organizational funds, tracking expenses, preparing financial reports, and supporting strategic decisions during council operations.