Domenico Labaki

Computer Engineer

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SUMMARY

Computer Engineering undergraduate and self-taught developer with hands-on experience in mobile app development, web development, and game development. Creator of Whisker Games, having published over a dozen video game projects with thousands of players. Actively pursuing expertise in artificial intelligence through dedicated online courses and certifications alongside undergraduate studies. Also familiar with cybersecurity and robotics as areas of personal interest. Seeking opportunities to launch a career in AI engineering and software development with a genuine passion for the field.

TECHNICAL SKILLS

Languages: Python, Java, JavaScript, Dart, GDScript, HTML5*, CSS*.

*Markup/styling languages

Frameworks/Engines: React, Flutter, Godot. Developer Tools: Git, Gradle, Jupyter, Arduino.

Libraries: Flask, Pygame, NumPy, Pandas, Matplotlib, TensorFlow

PROJECTS

H. Betting | Godot, GDScript, SilentWolf Backend

July 2023 – December 2024

- Developed a fully featured mobile sports betting application based on virtual tokens instead of real money.
- Implemented user authentication, accounts and leader-boards using the Silent Wolf backend API.
- Closed testing with Android users, and regular updates to accommodate the ongoing football seasons.
- Working features such as weekly events, profile avatars, following teams/leagues, push notifications and more.

Whisker Games Projects | Godot, GDScript, Lootlocker API, Python, Pygame October 2020 - August 2024

- Developed over a dozen web/mobile/desktop mini games, many of which for online game jams.
- · Accumulated thousands of players and grew in experience with handling community feedback.
- Got familiar with the use of the Pygame library, as well as the Godot Game Engine for both 2D and 3D projects.
- Developed an online audience and skills such as game design, game asset creation, social media marketing, etc.

EDUCATION

Holy Spirit University of Kaslik

Jounieh, Lebanon

BE in Computer Engineering

2024-2029

CERTIFICATIONS

Certifications from recognized institutions such as Google, Cisco and Forage in AI, cybersecurity and robotics. See $full\ list\ on\ LinkedIn$

Volunteering

MEJ (Mouvement Eucharistique des Jeunes) | Jeune Cadre

October 2022 - Present

• I lead teams, prepare and organize activities or events with the goal of nurturing the spiritual growth of the youth.

DSC (Donner Sang Compter) | School Club President

January 2024 – June 2024

- Addressing the nation-wide blood shortage by leading awareness/recruitment stands and blood drives.
- Organized events/meetings, conducted recruitment interviews, spoke to international education representatives.

Éco-délégué Lycée | SDG Promoter

September 2024 – July 2024

SOFT SKILLS

Leadership - Event Organization - Teamwork - Problem Solving - Clear Communication - Public Speaking

Languages

Fluent: English, French, Arabic

Beginner: Italian