

Galabe Oryn

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📄 Summary

I am proficient in Python and recently completed the 100 Days of Code bootcamp by Dr. Angela Yu. I excel in Python, Django, Flask, HTML, CSS, and SQLAlchemy. I’ve built multiple real-world projects, focusing on problem-solving and delivering high-quality solutions.

🔧 Skills

Technical

- Python
- Django
- Flask
- Web Scraping & Automation
- HTML
- CSS
- SQLAlchemy ORM
- REST APIs
- Data Analysis & Visualization
- GUI (Tkinter)

Tools

- PyCharm
- VS Code
- GitHub
- SQLite
- Postman
- draw.io

Soft Skills

- Problem Solving
- Critical Thinking
- Communication
- Time Management
- Adaptability

📁 Projects

Bambili Housing / eCommerce

Tech: Bootstrap, Python, Flask, SQLAlchemy, Google Maps

A platform allowing students to remotely browse and rent houses—no physical visits required—and facilitating e-commerce for campus businesses.

Portfolio Website

Tech: Flask, Python, Bootstrap

A responsive, mobile-friendly site showcasing my work and skills.

Directory Hierarchy Organizer

Tech: Python

A script that converts house survey data—images, videos and descriptions—into a neatly organized folder structure ready for upload.

Color Hunt App

Tech: Tkinter

Extracts the color palette from any uploaded image and displays it along with hex codes.

Space Invaders

Tech: Python Turtle, OOP

A retro-style arcade game recreation, complete with levels and scoring.

Tic-Tac-Toe

Tech: Tkinter, ttk

A GUI & text-based version of the classic game, featuring animations and user feedback.

PDF to Audio Book

Tech: pyttsx3, pdfplumber, pydub, Tkinter

Converts PDFs into narrated audio files for easier study.

Cafe WiFi Site

Tech: Flask, Python, Bootstrap, SQLAlchemy

A vibrant site for locating cafes with Wi-Fi, complete with smooth transitions.

Watermark App

Tech: Tkinter, PIL

Allows users to apply customizable watermarks to images in a simple GUI.

Disappearing Text App

Tech: Tkinter

Automatically clears user data after inactivity, with adjustable timers.

Arcade Breakout Game

Tech: Python Turtle

A faithful breakout game clone with enhanced gameplay features.

🎓 Certifications

100 Days of Code: The Complete Python Pro Bootcamp

Platform: Udemy | **Date:** April 17, 2025

- APIs, Web Scraping & Automation
- Web Development with Django and Flask
- Command-Line Tools & REST APIs
- Database Design & SQLAlchemy ORM
- Data Analysis & Visualization with Jupyter

[Download Certificate](#)

🗣 Languages

- English (Fluent)
- French (Basic)

★ Extras

Hobbies

- Biomimicry Enthusiast
- Maintenance & Repair Technician

