

Fraol Bulti

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Website: <https://github.com/FIBA00>

Skill

Languages:



Python,
JavaScript, C++,
SQL

Backend:

FastAPI, Flask,
REST APIs

Frontend: HTML,

CSS, React,

Next.js, Axios

Databases:

SQLite,

PostgreSQL

Systems: Redis,

Pub/Sub, Async

programming

Tools: Git, Linux,

Docker

Concepts:

Distributed

systems,

automation,

testing, OOP

Interest

FPS video gaming

music making

music instrument playing

Machine designing

Objective

Self-taught software developer focused on backend engineering, distributed systems, and automation.

Experienced in designing and building scalable services using Python (FastAPI, Flask), Redis, and JavaScript.

Passionate about solving real-world problems through practical projects and clean architecture.

Project

Multi Eco System (MES)

02/2025 - 02/2026

makee_ecosystems(Sentinel)

Designed and built a distributed “brain-worker” processing system where multiple workers communicate through Redis Pub/Sub to execute tasks in parallel.

Implemented task dispatching, worker coordination, and real-time messaging to improve processing efficiency and scalability.

Tech: Python, Redis, Async programming

Makee Betting Engine

11/2024 - 07/2025

makee_auto_bet_engine

Developed an automated decision engine that combines historical data, live patterns, and predictive logic to make real-time betting decisions.

Integrated Selenium for automation, SQLite for storage, and Pandas for analysis.

Tech: Python, Selenium, SQLite, Pandas

Auto Uploader

08/2024 - 02/2025

auto_uploader

Built an automated data synchronization tool that uploads files (models, CSVs, logs) from multiple environments (Termux, servers, desktops, Colab) to a centralized GitHub repository.

Eliminated manual uploads and ensured consistent backups across devices.

Tech: Python, Bash, Git, Requests

Makee scraping mini/max

05/2023 - 02/2024

makee_scraper_max/mini

Created a resilient web scraping framework that simulates human behavior to avoid detection and handles dynamic websites reliably.

Implemented retry logic, error handling, and automated workflows for continuous data extraction.

Tech: Python, Selenium, Requests