Joe Mozian

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Skills

- Programming: Python, JS/CSS/HTML, Typescript, SCSS, Rust, C++, Lua, Java.
  - Frameworks: Svelte, React, NextJS.
  - Deployment: Netlify, Heroku.
  - Technologies: Git, Figma, Video Editing (Sony Vegas), Photoshop, PocketBase, OAuth, SQL.
- Game development: Godot, Blender
- Electronics

Work Experience

Upwork Freelancing - *Dec. 2022 - Present*

- Jobs required strong Python skills for creating efficient scripts within tight deadlines, for example, involving threading for simultaneous tasks, using many modules for a variety of scripts.
- Involved complex web scraping from sites using JavaScript/HTML + Python.
- Data extraction/parsing from files.

Profile: https://imgur.com/a/KDQrhhh (I opened the account in the name of my father, because I was under 18 at that time)

Software Development - *Oct. 2023 till Nov. 2023*

- Developed an e-commerce site for desserts with category filters and price range options.
- Designed a modal to view details and cart functionality for an item.
- Implemented dynamic price calculations based on quantities, displaying the total cost in the cart page.
- Developed a cart page to view/remove items, update details and checkout section.

https://zaras-sweets.netlify.app/

Mayrig Restaurant (Waiter + Runner) - *June 2024 – July 2025*

- Communicating with customers, taking orders.
- Coordinating with co-workers to ensure quality service, while maintaining a healthy and comfortable work environment.
- Customer support.

Education

University: Haigazian – *Currently attending*
Graduation (Expected): *August 2023 – June 2027*
Major: *Computer Science*

Personal Projects

PzCompare (React + Django (Backend) + Netlify for deployment):

- Item Database: The site contains all of items from a video game, it extracts the data by parsing the game files using Python.
- Side-by-Side Comparison: Users can compare multiple items simultaneously with calculations.
- Advanced Search Functionality: Allows users to filter items using complex filters and operators, e.g., by damage value; by its type; or any other stats.

https://pzcompare.netlify.app/

A feature-packed music application (Svelte + Django):

- User authentication: Login, Logout, Sign up.
- Interactive music player with open/close functionality.
- Song management: edit, delete, and create songs with lyrics and tags.
- History and search pages for easy navigation.
- Customizable grid layout for songs.

OS in the browser (Svelte):

- Browser-based OS with window management (open, resize, move).
- File operations: create, delete, restore, and organize with folders.
- Recycle bin functionality for files.
- Flexible file location customization.

… and many more: https://github.com/IsolatedLun

Intentionally added because this file must be larger than 4KB.