Nour Elfangary

+44 78 102 18772   noureldinesamehelfangary@gmail.com   3/02 151 George Street, Glasgow, G1 1AB
+971 52 919 0371   LinkedIn   GitHub   personal website

Profile

I'm a young professional software developer looking forward to entering the workforce and watch myself continue to learn more.

Education

University of Glasgow – Computer Science 2025 (Student Class Representative)

Skills

Git, Agile development, Full-stack web development (Django, React, Docker, SQL, etc…), PHP, Microsoft Azure Cloud, Cloudflare, Java and C++ object oriented programming, C systems and network programming, Python scripting and higher-order data manipulation, Swift, Rust, Linux (Arch and Debian).

Projects

NEUROARCADE – 2023-2024

Created with Django and React. I handled the design and React front-end implementation for the web app, as well as the docker configurations and linux server nginx setup.

PERSONAL WEBSITE – 2024-

A place to showcase my work designed with React and hosted with Cloudflare. It's currently in an incomplete state as I'm also using the repo as a learning tool for React.

RUST GAME ENGINE – 2024-

As part of reading the Rust book, I'm currently in the process of creating a unique 2D game engine that serves across multiple windows.

ONE-HANDED SWIPER – 2024

A small web app built with React to demonstrate a swipe interaction prototype for mobile.

FISHING FUMBLE – 2020-2021

Designed with PHP, JavaScript OOP and Canvas, this is a simple fishing game with a working online leaderboard (currently not deployed as SQL can be easily spoofed)

Experience

INTERN, G42 HEALTHCARE; ABU DHABI, UAE – 2023

Working collaboratively with strategy to discuss company goals with research insight.

SUMMER CAMP COUNSELOR, STUDIO REPUBLIK; DUBAI, UAE – 2020

Event organizing and coordinating for kids of different age groups.