

Angus Gaukroger, Full Stack Web Developer

Experienced Software Developer adept in bringing forth expertise in the design, testing and maintenance of software systems.

A highly motivated individual searching for professional web development contracting opportunities.

Links

LinkedIn

<u>Github</u>

Personal Website

Pitahaya Labs

Employment History

Backend Software Developer at Oasis Group, Remote

April 2023 — Present

Developed REST API's for a online secure data storage platform.

Experienced working with Microservices, in an Agile Development environment.

Also worked on Frontend tickets to help with development.

Technologies used: .NET (C#), XUnit, PostgreSQL, Elasticsearch, Minio, Docker, HTML, CSS, Javascript, React.js, Redux, SASS, Git, Azure.

Junior Software Engineer at Loop Technology, Dorchester, Dorset

September 2021 — March 2023

Independently built full stack ASP.net Core MVC-based server application with file handling and user accounts.

Developed a data processing web UI using Blazor.

Designed EtherCAT motor control system.

Technologies used: .NET(C#), Blazor, JQuery, HTML, CSS, Javascript, Bootstrap, C, C++, Python, Git, Gitlab.

Software Engineering Intern at Loop Technology, Dorchester, Dorset

July 2019 — September 2019

Assisted senior engineer in programming Kuka robotic arms to perform industrial tasks.

Developed stepper motor control system

Technologies used: C, Kuka Robot Language.

Education

Electronic Engineering BEng, University of Portsmouth, Portsmouth, Hampshire

Projects

Languages

Hobbies

Pitahaya Labs - Full Stack Software Developer, Remote

September 2023 — Present

https://www.pitahayalabs.com/

Founded my own Software business to begin freelancing with the goal of working full-time on the project.

Learning Web3 technologies to create decentralised applications.

Technologies used: Vue.js, Nuxt.js, React.js, Vite, Tailwind CSS, SASS, HTML, CSS, Javascript, .NET (C#), Solidity, Hardhat, Truffle, Linux (Ubuntu), Nginx, Git, Github.

Connect Dorset - Full Stack Software Developer, Dorchester, Dorset

September 2022 — April 2023

Worked on starting a small software business to provide websites and booking systems to businesses in the local area.

Technologies used: Vue.js, Nuxt.js, Vite, Tailwind CSS, Bootstrap, SASS, HTML, CSS, Javascript, Git, Github.

Skills .NET (C#) React.js

Vue.js CSS (SASS, Tailwind, Bootstrap)

Spanish Highly proficient

REST API Design Complex Problem Solving

Effective communication Creativity and Innovation

Languages - Practicing Spanish, learning Portuguese.

Entrepreneurship

Fitness – Gym, Football.

Travel

Additional Full clean UK driving license

Information Fluent in Spanish – Self-taught second language.

English Native speaker

References available upon request