

Nathan Foster

Contact

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My Profile

I am a keen software developer who has recently graduated an intensive coding programme with CodeClan, which built upon my existing strong foundation software development knowledge after two self-taught years.

Having successfully undertaken a range of projects, with short timeframes and deadlines, I'm looking forward to putting my skills to use, and continuing my development, in Scotland's fast and dynamic tech industry.

Education

CODECLAN GRADUATE

October 2022

BARROW SIXTH FORM COLLEGE 2011

A Level **Mathematics** B

A Level **Physics** B

A Level **Chemistry** C

As Level **Further Mathematics** B

Hobbies and Interests

Coding

Cooking

Gaming

Hiking and Walking

Physics and science

Beginner Spanish & Russian language

Development

SOFTWARE DEVELOPER

CodeClan | June 2022 - October 2022

Project-based immersive software development course lasting 16 weeks

Course completed with additional, voluntary Professional Development Award in Software Development

PROJECTS:

PoolBuddies

A decentralised application, built using **Solidity** and **React**, as part of a group project to exchange cryptocurrencies and NFTs, for which we developed our own token.

World School

A educational app, built with **React** and **Mongo DB Database**, aimed at younger audiences to teach geography basics, featuring a timed quiz that tests users' knowledge on flags from each continent.

Apps around the World

A solo project, using **Python** and **Flask**, to develop an app that allows people to build travel bucket lists, as well as log and tick off their journeys.

Technologies

- Python
- Flask
- JavaScript
- React
- CSS
- MongoDB
- Java
- Spring
- HTML
- OOP
- Postgress
- RESTful APIs
- Solidity
- Git Version Control
- Agile Method
- SQL

Employment

DILIGENTA (SCOTTISH WIDOWS)

Customer Service Representative | November 2021 - April 2022

- Good knowledge of financial services and products
- Helped customers with Scottish Widows pensions and insurance
- After call work - input data into TCS BaNCS in-house systems, and escalating enquiries as appropriate
- Ensured customers received a friendly, professional service
- Worked in a team to clear large backlogs of calls efficiently post-Covid

RYAN'S BAR

Supervisor | August 2021 - November 2021

- Acted as duty manager ensuring work ran smoothly and efficiently
- First port of call for any customer issues
- Opened and closed the premises
- Cashed up after a day's trading

RED SQUIRREL BAR / OX 184

Bartender and Front of House | November 2015 - August 2021

- Resolved customer complaints quickly and efficiently
- Established extensive product knowledge
- Winner of multiple sales competitions

Festival Duty Manager | July 2016 - September 2016 (**OX 184**)

- Seconded to manage the group's largest venue during a busy Fringe
- Trained and oversaw a new team, to ensure that the venue ran successfully during its annual period of highest footfall
- Wrote SWOT report post festival detailing the venue's performance

Skills & Credentials

- An aptitude for problem-solving
- Strong numeracy and mathematical skills
- Pair-programming