Daniel Mohammadian

Junior Software Engineer

Blackburn | 07805 105025

GitHub | Portfolio Site | dmoham35@gmail.com | LinkedIn

Personal Statement

Conscientious individual with an avid interest in computer science. Problem-solving and continuous learning within the software industry is the reason I decided to pursue a career in software. This led me to re-ignite my programming journey at the beginning of this year with Python, solving problems on different coding websites and using resources like FreeCodeCamp to learn. Then I heard about Northcoders and switched to Javascript and haven't looked back since. Please feel free to check my Github where you can see where I started, compared to my most recent projects.

Technical Skills

- Language(s): JavaScript, using Node.js and browsers as environment
- Testing: TDD, Jest, Supertest
- Back-end: SQL, PSQL and Firebase
- Front-end: HTML, CSS, Svelte and React
- **Hosting:** Render and Netlify
- Version control: Git and GitHub
- Soft skills: paired programming, adaptability, technical communication, agile, and SCRUM methodologies

Professional Experience

Trainee Software Developer

Northcoders, Manchester/Remote

08/2023 - 11/23

An industry-leading Boot Camp that teaches software engineering, we also have to carry out various projects using industry-leading methods like Test Driven Development and Model View Controller (MVC) for server-side Development.

- Used APIs to parse data and manipulate data with asynchronous code and promises
- Learned about all the fundamentals of programming (classes, recursion, closure, array methods, etc.)
- Learned how to use Git version control in pair programming sessions
- Use agile methodologies to work through my tasks
- Created our own fullstack application in a team of 5 PlayPals in an 8 day period and presented this to our seminar group - repo and demo.
- Created a Front-end application for my web application repo and hosted site.
- Created a back-end API for my PSQL database repo and hosted site.

Spare Parts Advisor

Pentland Wholesale, Blackburn

08/2021 - 08/2023

A refrigeration and catering distributor that provides equipment nationwide.

- Liaise with thousands of different refrigeration companies nationwide to provide spare parts
- Collaborated with suppliers across the globe to purchase different spare parts for our products
- Provided sales support for over 8,000 different refrigeration components for different brands and models
- Consistently reach sales targets for the company
- Consistently updated data within the company using formulas to update prices to make them more beneficial for the company

Administration Apprentice/Assistant

Spire (Preston) LTD, Preston

09/2018 - 07/2021

Spire (Preston) LTD is a charity that supports adults with learning disabilities

- Updated Databases and scanned critical confidential information to upload to our database
- Dealing with new applicants, including DBS checks as well as inductions and training
- Raising invoices and dealing with financial queries

Education/Qualifications

NVQ Certifications in Business Administration

Paragon Skills

09/2018 - 08/2021

Level 2 and Level 3

GCSEs

Ribblesdale High School, Clitheroe

09/2012 - 06/2017

Mathematics (6), English (5), English Literature (5), Core Science (C), Additional Science (C), Computer Science (C), Religious Studies (B), History (B)

Hobbies and Interests

Before Northcoders one of my main hobbies was programming where I would create my own projects. I also used codewars to rank up through the kyu's, feel free to check out my profile here.

I also enjoy working out and going on long drives with my friends to different cities on the weekend to do fun activities like go-karting and doing escape rooms, as well as sightseeing.