George Nicholson

Junior Software Developer

Nottingham

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ABOUT ME

With a year of self-taught front-end web development and a 3-month full-stack boot camp at Northcoders, I am looking to transition to a junior developer role. I am passionate about web development and eager to contribute my skills and enthusiasm to a professional team. My engineering background and training provide me with strong problem-solving abilities and a genuine love for creativity and innovation. I'm excited to bring this perspective to a development team and continue growing in this field.

TECHNICAL SKILLS

Languages: JavaScript, using Node.js and web browsers as a background environment

Front End: React, HTML, CSS, Responsive design, Bootstrap, Lighthouse and other accessibility features

Back End: Node.js, Express.js, SQL, PSQL, Seeding, Test-driven development

Testing: Jest, TDD, Supertest

Other: Git, GitHub, pair programming, Hosting

PROFESSIONAL EXPERIENCE

JUNIOR SOFTWARE DEVELOPMENT | NORTHCODERS

NOVEMBER 2023 - PRESENT

Northcoders is an industry-leading full-stack software development bootcamp that focuses on the real skills needed starting with the fundamentals and best practices in programming, and then moving through to test-driven development, object-oriented programming, functional programming and a range of other core tools. All of this is done with an emphasis on pair programming and focusing on the essential skills needed to get started on a tech career.

PROJECTS SECTION

NC NEWS - https://github.com/GNicholson95/NC-NEWS - A full stack application built using React and CSS for the front end.
Node.js Express and PSQL for the back end Jest for testing

DISTRIBUTION/QUALITY CONTROL | CONKERS BESPOKE FURNITURE

SEPTEMBER 2021 - JULY 2023

- Ensuring all furniture leaving the factory is correctly signed and labeled to the correct location
- Ensuring there are no defects or imperfections in the furniture
- Working as part of a large team to ensure production runs smoothly

MANAGER AND FITTER | DRAYCOTT CARPETS AND FLOORING

JULY 2020 - SEPTEMBER 2021

- Day-to-day business operated smoothly
- Attending quotes and measures with customers
- Ordering and keeping track of materials
- Organising and tracking progress on jobs
- · Dealing with customer complaints and rectified product and service issues
- General management of staff

ELECTRICAL TESTING ENGINEER | NORWOOD

JANUARY 2020 - JULY 2020

- At Norwood, my job was to record accurate test data for a thorough, reliable reference
- Assess functionality and performance of manufacturing parts and materials
- Collaborate with production teams to meet performance and productivity targets

INSTALLATION ENGINEER | RELOCATABLE BUILDING SYSTEMS

JULY 2017 | JANUARY 2020

- Installed commercial modular building systems, using detailed drawings to achieve accurate results to specifications
- Traveling nationwide and working long hours to ensure the job is complete and the client is satisfied with the product
- Examined plans and locations to identify and mitigate potential hazards
- · Working in and organising large on-site projects including multiple teams of people

WELDING ENGINEER | GPX

JUNE 2016 | JULY 2017

- · Working to strict deadlines as any overrun would affect the London Underground
- Communicated with site teams to aid in smooth project completion
- Identified welding defects and completed swift, quality repairs
- Operated welding tools and equipment safely to minimise error and risk

EDUCATION

ZTM, CODECADEMY, FREE CODE CAMP | SEPTEMBER 2021 - PRESENT

· Completed courses in HTML, CSS, JavaScript, Bootstrap, web design, responsive web design, and accessibility

NVQ LEVEL 2 AND 3 ELECTRICAL INSTALLATION | TRAINING IN ELECTRICAL - MAY 2019

Achieved NVQ level 2

NVQ LEVEL 2 PLUMBING | ARTHUR MEE - JULY 2013

Achieved NVQ level 2

HOBBIES

CODING

 I genuinely enjoy coding and will try to catch events where I can such as the craft CMS meet-up hosted by Abstrakt Design in Nottingham

ROCK CLIMBING

 I love climbing, it's got everything. The indoor bouldering problems are addictive, the social side of it is a bonus and the physical benefits are the cherry on top.