AAQEEB HUSSAIN

FULL-STACK SOFTWARE DEVELOPER

CONTACT

07919 000 955

aaqeebh1@googlemail.com

aaqeebhussain.com

91 Edwards Road Birmingham, B24 9HD <u>UK</u>

https://github.com/aaqeebh1

SKILLS

Front-End Development: HTML, CSS, JavaScript, React.js

Backend Development: SQL (PostgreSQL), REST API, Node.js

Version Control: Git, GitHub

Additional Skills:

Testing/Playwright, API integration, MUI React component library

EMPLOYMENT

Self Employed Contractor (UBER, Bolt and Green Destinations)

Private Hire Driver Oct 2021 - Present

- Customer focus
- Problem-solving
- Working independently

Jaguar Land Rover

Production Operative/ Quality Operative

Jan 2012 - Mar 2021

Production Operative

- Exceeded production quotas
- Maintained assembly accuracy
- Efficient component assembly
- Collaborated for smooth flow
- Resolved line issues

Quality Operative

- Inspected manufactured parts
- Ensured quality standards
- Implemented corrective actions
- Followed QC procedures

PROFILE

As a self-motivated Software Developer, my journey into the tech world has been driven by a passion for creating innovative solutions. Coming from a background where problem-solving was paramount, I found that software development provided the perfect avenue to not only provide solutions but also to create them from scratch.

My proficiency in ReactJS, JavaScript, HTML, and CSS has been honed through personal projects, such as building an anime browsing website to showcase popular and upcoming shows. My <u>portfolio page</u>, crafted with HTML, CSS, JavaScript, ReactJS, and NextJS, reflects my dedication to learning and contributing to fast-paced development teams.

This transition into tech has been fuelled by the desire to leverage technology as a tool for problem-solving and innovation. I am eager to continue growing and making impactful contributions in this dynamic field.

EXPERIENCE

School Of Code

Software Development Bootcamp

Feb 2024- May 2024

During my 16-week intensive Software Development bootcamp at the School of Code, I participated in weekly internships that provided practical, hands-on experience across a spectrum of critical areas. Each week, I delved into different aspects of the software development lifecycle, from mastering front-end and back-end engineering to diving into database management, Al and data analysis, and learning rigorous quality assurance processes. I also explored DevOps practices to streamline development and deployment workflows. My web development skills were honed to create user-friendly interfaces, and I acquired product management strategies to oversee projects from inception to delivery.

Collaborating with a diverse group of peers on real-world challenges during these internships sharpened my problem-solving skills through paired programming and weekly hackathons. The bootcamp, led by industry experts, provided a supportive environment that significantly bolstered my growth as a versatile software professional.

Frontend Simplified - Online Virtual Internship: Software Development

Jul 2022 - Nov 2022

During the virtual internship, I mastered key front-end technologies including HTML, CSS, JavaScript and React. I developed proficiency in creating dynamic and visually appealing web applications through hands-on coding exercises and projects. As part of the program, I built a professional e-portfolio to showcase my skills and achievements, designed to attract the attention of top tech companies. This experience provided me with practical knowledge in structuring and designing web applications, with a strong focus on usability and aesthetic appeal. I also learned industry best practices for web development and how to effectively present my work to potential employers.

PROJECTS

School Of Code Final Project

(https://github.com/aaqeebh1/bc16-final-projects-team-ctrl-alt-elite)

Brief: Our team was tasked by the Director of Communications of the West Midlands Combined Authority to create a detailed and high-level view of scheduled activities across departments.

Solution: Our solution (Maybe change the word solution here) was made using ReactJS with Vite for its superior performance, offering faster builds and hot module replacement, and for its ease of use, providing a streamlined development experience with modern tooling. Using an agile workflow, we managed version control with GitHub, employed Husky and Snyk for automated tasks and security, and tracked progress via Trello's ticketing system. This tool enhances strategic decision—making and resource management.

My responsibilities:

- Implemented and customised month view library (react-big-calendar).
- Implemented wrapper (title, logo, view switcher, department key and event key) for the dashboard.
- Creating filtering system for the Yearly and Quarterly views using department key.
- Added hover card and click card on month view with dynamic data.

<u>AnimeWorld</u> (<u>https://github.com/aaqeebh1/anime-website</u>)

HTML, CSS, JavaScript, ReactJS and RESTAPI

In this project I made a responsive Anime search website. I used JikanAPI to pull data and populate the results, I also used React Router, React Hooks and added a loading state.