GREG CAIN

JUNIOR DEVELOPER

1 07521126413

codegregcode@gmail.com

Q Leeds

linkedin.com/in/greg-cain/

github.com/codegregcode

PROFILE

I'm currently enrolled at Command Shift (FKA Manchester Codes) retraining to be a software developer. I love creating things, solving problems and learning, so I'm really enjoying the process of coding and solving a problem with something I've made!

SKILLS

WEB DEVELOPMENT SKILLS:

- HTMI
- CSS
- JAVASCRIPT
- NODE.JS
- APIS
- EXPRESS.JS
- TDD

PROFESSIONAL SKILLS:

- ADAPTABLE AND CALM
- EXCELLENT COMMUNICATIOR
- SELF MOTIVATED & TEAM PLAYER

EDUCATION

BA (HONS) MUSIC PERFORMANCE

Leeds College of Music

2015

INTERESTS

I love listening to and creating music! I also enjoy watching films/TV and going out into nature either on my bike or on a walk!

EXPERIENCE

TRAINEE JUNIOR SOFTWARE DEVELOPER

Command Shift

Oct 2022 - Present

A full-stack software development course taught by industry professionals, using modern tech principles. We've been learning programming foundations and fundamentals, as well as backend and front-end development. I've gained a number of skills during the course, such as:

- Using TDD to write my code as well as version control with Git
- Creating user-friendly front-end applications using JS, HTML and CSS
- Creating back-end APIs with express.js
- Effective communication and development with tutors and students through code reviews and stand-ups
- Collaborating with fellow students in pair and mob programming exercises
- Problem solving through self guided research and self learning to achieve solutions

Below I've listed a few projects that I've been working on through the course:

- <u>Music-Library</u> An API built with express that allows you to add artists and albums to a SQL database. I used swagger as an UI and deployed the webservice and database on render, <u>here</u>
- <u>Cruise Ships</u> An object oriented programming project, using JS classes, with the classes interacting with one another. Created using TDD with JEST and Node.js
- <u>Virtual Pet</u> Another object oriented programming project using JS classes and TDD with JEST and Node.

TEACHING ASSISTANT

John Jamieson School & Gledhow Primary School

2017 - Present

- Effective communication with colleagues, children and parents
- Assists in the creation and delivery of learning materials for pupils
- Collaborating across different teams/professions to best support pupils
- Review problems/areas of improvement in children's learning and develop solutions with colleagues