REUBEN GEORGE

JUNIOR SOFTWARE DEVELOPER

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Ambitious mathematics graduate with programming experience looking to join a role within software as a junior developer. Eager to learn and expand my knowledge within the field.

KEY SKILLS —

Tech Stack:
HTML
CSS
SASS
JavaScript
React
Testing (Jest/Cypress)
npm
Git
GitHub
Python
Java

Soft Skills:
Problem solving
Effective communication skills
Time management
Excellent organisational skills
Data analysis

Achievements:
Gold Crest Award
CyberFirst program alumnus

CODING PROJECTS

Punk API
A *React* app that utilises a Brewdog API to populate the page with information about each product sold. Each product can be filtered by searching its name or by using the filters individually or together.
https://r7george.github.io/punk-api/

Ticket Tracker
A *JavaScript* web-app made using the *React* frame. This can be used to keep track of the number of tickets completed by any individual within a work force.
https://r7george.github.io/ticket-tracker/

English-Morse translator
A *JavaScript* web-app that can translate English to Morse and back (using a switch button) built using a *test-writing-first* approach.
https://r7george.github.io/morse-translator/

Hangman
The classic game recreated using *JavaScript* for the logic carried out when guessing letters with the web design being done using *HTML* and *SCSS* (*CSS*).
https://r7george.github.io/hangman/

Calculator
A simple *JavaScript* calculator with all the functions you'd expect on a basic calculator with the addition of plus/minus functionality, AC (clear) and percentages (divides number by 100).
https://r7george.github.io/calculator/

EDUCATION —

BSc Mathematics - 2021
University of Southampton
Graduated with Second Class Honours (Upper Division).

A-Level – 2016
Cardinal Newman Sixth Form, Luton
Maths (A*), Further Maths (A), Physics (B)

PROFESSIONAL EXPERIENCE

October 2021 – current
Trainee Software Developer @ _nology
Trained as a full stack developer learning good programming practices such as pair programming, working in agile workflows and testing using Jest/Babel & Cypress. Also learnt HTML, CSS, JavaScript, and Java.

July 2020 – August 2020
Summer Intern @ *Immersive Labs (CyberFirst Virtual Placement)*
Learned core concepts within Cryptography and Threat Intelligence.

GCSE – 2014
Cardinal Newman Catholic School, Luton
10 A* - Cs with individual grades of: History (A*), Maths (A), Physics (A), Chemistry (A), Biology (A), English (A), Economics (A), Philosophy and Ethics (A), French (B), Music (C)

July 2018 – August 2018
Summer Intern @ *IBM*
Learned core concepts within cyber security and improved my programming knowledge by working on personal coding projects.

July 2015 – August 2015
Research Assistant @ *University of Hertfordshire*
Was awarded the Gold Crest Award for the completion of my project on Analysing High Proper Motion Y-Dwarf Candidates while writing a scientific paper on the subject.

REFERENCES

Available upon request