Sean Fahy SOFTWARE ENGINEER

ABOUT ME

I'm a passionate self-taught MERN stack developer looking to join a diverse team at a company which values elegant design, an open-minded approach and personal growth As a dual British / Irish national, I will retain freedom of movement in the EU post-Brexit

TECHNICAL SKILLS

HTML5/CSS3/Twitter Bootstrap 4/Sass ES8 JavaScript / jQuery / TypeScript / Node.js / Nodemon / Express / Socket.IO Jest / Enzyme / SuperTest / Webpack / Babel React JS / JSX / Redux / Semantic UI React / Formik

Axios / Fetch API / Request

Git/GitHub

VS code / Npm / Netlify / Heroku

MongoDB (Atlas) / Mongoose / MongoDB

Compass / Robo 3t

Validator/Chalk/Postman/SendGrid/Dotenv/

Env-cmd / Bcrypt / Moment

EDUCATION

2017 - 2019

Sir Henry Floyd Grammar School Grades achieved:

MathematicsA*EconomicsBFurther MathsB

2012 - 2017

Royal Latin Grammar School

Grades achieved:

Mathematics	9	Philosophy	A
English	6	German	A
Physics	A	Biology	B
Business studies	A	Chemistry	B
Computing	A	History	В

PROJECTS

PORTFOLIO WEBSITE

Skills used: Semantic HTML5, CSS3, Sass, Git/GitHub

My developer's portfolio website.

CHAT APP

Skills used: ES8 JavaScript, React 16.8.6, MongoDB Atlas, Mongoose, Express, Node.js, Socket.io, Jest, SuperTest, Moment, Nodemon, React Router, Axios, Postman, BcryptJS A full MERN stack room chat app, used to converse with other users in real time. Built with TDD, using Jest and SuperTest.

GITHUB IN REACT

Skills used: Semantic HTML5, CSS3, Bootstrap 4, ES8 JavaScript, jQuery, React 16.8.6, Axios, Git/GitHub

An app designed to allow the user to search GitHub's API for GitHub users and public repos.

REACT STOCK TRACKER

Skills used: CSS3, Semantic UI React, TypeScript, React 16.8.6, Redux, Axios, Formik, Git/GitHub An app that allows the user to interact with dynamically updating NASDAQ stocks.

To find live previews, more information, or to read the source code, please visit my portfolio.

OTHER INTERESTS

Socratic logic, blockchain technology, finance / economics, value investing