Tom Lee

Software Developer

PROFILE

I am an extremely passionate full-stack developer and tech enthusiast, dying to make my mark on the industry, so much so that I self-financed Makers Academy in order to achieve my vision. I have a strong knowledge of Javascript and its' frameworks (Express, React and Node), Ruby & Rails, alongside a multitude of other tools. Looking for a software developer role where I can grow and contribute.

DEVELOPMENT & TRAINING

Software Development Bootcamp, *Makers Academy &*

08/2021 - 11/2021

- Graduated one of the most well-regarded developer boot camps in the UK.
- Propelled my coding knowledge by teaching me the required framework to quickly pick up new skillsets
- Drastically improved my communication and time management skills through pair programming and multiple deadlines

TECHNICAL SKILLS

- Languages: JavaScript, Ruby, Python, HTML, CSS, SQL, Mongo DB
- Frameworks: Extensive work with MERN stack, Rails, Django, Rspec, Jest, Cypress
- Tools: Heroku, Digital Ocean, Git, Github Actions

PROFESSIONAL EXPERIENCE

Full Stack Developer, Miesh *⊗*

02/2022 - 10/2022

- Led creation and maintenance of CI/CD deployment workflow for all microservices & platform across Heroku and Digital Ocean
- Created a frontend integration platform using MUI whilst following SAP styling guidelines, also created an accompanying backend microservice managing Mongo DB collections of user settings, layouts etc
- Created an onboarding flow, using the MERN stack, which utilised progressive disclosure and featured a complete RESTful CRUD API
- Built an e-learning platform featuring full user auth, course creation, video & article courses and completely responsive UI

Day/Swing Stock Trader

11/2019 - 04/2021

- Initiated trades based on a list of my own criteria, including technical indicators and risk:reward
- Coded my own indicators to use within my trading platform
- Worked in an effective and highly communicative team of traders, helping each other find new techniques and trades
- Learnt to quickly find solutions to new and unforeseeable changes in circumstances, highlighting my excellent problem-solving ability

Supermarket Assistant, Waitrose & Partners

08/2018 - 06/2021

• Ensure high levels of customer satisfaction through excellent sales service and outstanding communication skillset

HIGHLIGHTED PROJECTS

Kusari, React | Django | PostgreSQL | SCSS | Multiple coin info APIs &

Named after the Japanese word for 'chain', this full-stack blockchain application sets out to consolidate investors cryptocurrency investments into one application. This project provided a perfect opportunity to try new technologies and step out of my comfort zone.

Molesey Childminder, React | Userfront Auth | CSS €

A modern and professional front for Molesey Childminder, a childminding business. It also has a parent portal, for viewing sensitive information, which is protected using Userfront authorisation.

IOBook, Rails | Rspec | OmniAuth | Devise | PostgreSQL | CSS &

Named to convey the nature of this programmer-centric social network, this was my first experience with Rails. I implemented OmniAuth into this project to streamline the user sign in experience.

EDUCATION

Woking College 09/2018 – 11/2020