RACHEL BEALE

JUNIOR SOFTWARE DEVELOPER

I am a junior software engineer with a focus on full stack development, looking to develop and nurture my experience and knowledge within an ethical and forward-thinking company.

I was approached by General Assembly at the end of my Software Engineering Immersive Course and am currently a Teaching Assistant until mid-March.

Having worked in Property and teaching previously, I have strong interpersonal, negotiation and sales skills that would blend well into any team.

CONTACT ME

📞 07595715432

✉️ rachel@rachelbeale.com

in linkedin.com/in/rachel-beale

⭘ github.com/rachel-beale

SKILLS SUMMARY

React | HTML | CSS |
SASS | Git | GitHub |
Python | Express | NodeJS |
MongoDB | Flask | NPM |
Heroku | Webpack | PostgresSQL |
SQL | Marshmallow | Babel |
APIs

CURRENTLY LEARNING

React Native | Django | Bootstrap

EDUCATION

Software Engineering Immersive
| General Assembly | Remote | 2020

120 Hour TEFL | Remote | June 2018

BA (hons) History | University of Hull |
United Kingdom | 2011-2014

EXPERIENCE

Teaching Assistant
General Assembly | December 2020 - present
London, Remote

- Approached by General Assembly to become a teaching assistant for the upcoming Software Engineering Immersive course.
- Taught the fundamentals of a range of languages and frameworks - including JavaScript, React, NodeJS, Express, MongoDB & Python.
- Supported students learning through one to one tuition as well as routinely debugging and reviewing code.

Software Engineering Immersive Student
General Assembly | September 2020 - December 2020
London, Remote

- A 12 week immersive Software Engineering Bootcamp. This course has provided in depth, working knowledge of different languages and frameworks including JavaScript, React and Python, as well teaching best practice and clean coding.
- The course was structured with daily morning standups followed by a number of lectures and technical labs throughout the day. Git and GitHub were used intensively for classwork and homework.

PROJECTS

KINDLR
TECH USED: Python, Flask, PostgreSQL, Marshmallow, SQLalchemy, ReactJS

- In a team of 3 I built a full-stack Dating App using Python, Flask, PostgreSQL & React.
- Users swipe left or right and once matched can communicate through real-time messaging.
- My focus for this project was the backend development as well as the front-end logic for matching users and the messaging service.

SEEDED
TECH USED: ReactJS, Express, MongoDB, Mongoose, NodeJS, HTML, CSS/SCSS

- In teams of four, we had eight days to create a full-stack MERN application.
- This feature rich app helps people find plant sitters, and has features including message boards, photo based social media and integrated user map.
- I focused on the search functionality, map and ferngram, as well as styling.
- This was the first project that we coded collaboratively using Git branches, which helped me understand the complexities of git and the importance of communication within a team.

MOVED
TECH USED: ReactJS, HTML, CSS, Bulma, OMDB API

- In pairs, we were tasked with creating a multi-page app that consumes a public API in a 48-hour hackathon.
- MOVED is a movie search app that searches and filters films depending on the users choice. This challenge was mainly completed by pair programming using VSCode liveshare.

FROGGER
TECH USED: JavaScript, HTML, CSS

- Recreated the classic game frogger using vanilla JavaScript in one week.
- This game involved logical thinking and some tricky components such as multiple automated moving elements, crash detection and timers.

ABOUT ME

- Love to hike, have climbed Kilimanjaro, the Annapurna Circuit in Nepal as well as frequently travelling to Scotland and the Lake District to tackle mountains in my spare time.
- Life is no fun without a good book. Some of my favourites are '100 Years of Solitude', 'Into Thin Air' and 'The Long Road to the Deep North'.

OTHER EXPERIENCE

Property Manager
GH Property Management | Sept 2019 - Sept 2020

- Successfully managed a property portfolio of upwards of 650 units. Achieved through successful application of communication, negotiation and time management skills to ensure effective delivery at a high standard.
- Integral in the management of major projects such as external refurbishment and structural repairs. This included surveying and tendering as well as project and budget management. All projects were completed in budget and within the timeframe.

English Teacher
Beihai Bilingual School | China | Sept 2018 - June 2019

- English teacher to over 400 8-10 year old students at a large public primary school in Eastern China.
- Solely responsible for creating, preparing and delivering the Grade 3 oral English curriculum.
- Reviewed the curriculum on an ongoing basis, altering and adapting as required, to ensure that students consistently received the best possible quality of education.

Client Support Executive
Wild Frontiers | London | Oct 2017 - Aug 2018

- Negotiated and liaised with ground handlers through-out the world to ensure the fulfilment of all travel contracts at a high standard, at the best possible price.

Property Manager
Andrew Purnell | London | Sept 2014 - Aug 2017

- Helped to bring in an excess of £55,000 in new management fees over 12 months, and supported the expansion of the block management department by 35%.
- Introduced and oversaw the transition of two new IT systems, which improved productivity and response time significantly.
- Responsible for all new staff training as well as the creation and implementation of a new training package ensuring that all staff members understood the standards and expectations of the company.
- Attended monthly meetings with the managing director to report on the current company spend and discuss options for possible improvements.