

Rahib Rahman

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GitHub: <https://github.com/Rahib0> | Online Portfolio: <https://rahib-rahman.netlify.app>

EDUCATION

Futureproof – Coding Boot Camp

Nov 2021 – Feb 2022

Intensive 13-week coding Boot Camp, designed to teach full-stack web development and technology fundamentals. The course teaches languages HTML, CSS, JavaScript, Python – covers concepts such as APIs, databases, Responsive Design, containerisation and more. And introduces many tools and frameworks such as React, Node, Express, Git, Django, Docker and others.

Queen Mary University of London – Economics (BSc) | First-Class Grade Achieved

2018 – 2021

- Third Year Grade – 1st (First Class) Grade
- Second Year Grade - 1st (First Class) Grade
- First Year Grade - 1st (First Class) Grade

Stepney Green Sixth Form

2016 – 2018

A – Level results:

- Maths – A Economics – A Chemistry – A

Stepney Green Maths, Computing and Science Secondary School

2011 – 2016

GCSE Results:

- 6 A*'s, 3 A's, 1 B, 1 C | A/A*'s achieved in English Maths and Science

TECHNICAL PROJECTS

Travel Recommendation WebApp – Globetrotter

Helps users plan ideal trip and provides location information and quick access to flight ticket information.

- Built Django server as part of backend team – Created user authentication system. Developed API for airports using csv database obtained online as a solution to constraining 3rd party APIs.
- Transitioned to frontend team to provide support once backend server was functional and deployed.
- **Technologies used:** React, Django, Python, JavaScript, HTML, CSS, PostgreSQL, Git/GitHub, Heroku, Netlify, Jest, Pytest, React Testing Library

Multiplayer Online Quiz WebApp – Party Parrot Quiz

Create, invite and play a fun trivia game with friends, with customizable difficulty, topic and question range.

- Designed and implemented React client as part of frontend team – implemented controlled input fields, collaborated to create a smooth user experience creating/joining lobbies.
- Spearheaded development of socket server vital for real time multiplayer interactivity.
- **Technologies used:** React with Redux, Express, Socket.io, Node, JavaScript, HTML, CSS, Jest, React Testing Library, Docker, MongoDB, Git/GitHub, Heroku, Netlify

Daily Habit Tracker WebApp

Log in, track, update and complete daily habits the user would like, to stay motivated and increase their streak.

- Initially started frontend then switched to backend team to carryout development of the server and database. Worked using MVC pattern to design backend system and interaction with database. Architected designs/ schemas for database.
- Coordinated throughout with frontend team to keep goals and objectives inline.
- **Technologies used:** Express, Node, JavaScript, HTML, CSS, PostgreSQL, Jest, Docker, Git/GitHub, Heroku, Netlify

EXPERIENCE

Work Experience

Robert Dyas, Artillery Row - Sales Assistant

Nov 2014 - Dec 2014

- Fast-paced environment, working around seasonal time, regularly assisted customers with their shopping experience; active part working as a team of 5, communicating frequently

SKILLS

- Experienced in various languages – Python, JavaScript, TypeScript, HTML, CSS
- Worked with relational and non-relational databases such as PostgreSQL and MongoDB
- Used web development frameworks such as React + Redux, Express, Django and Flask
- Able to write containers using Docker and Docker Compose for orchestration
- Proficient with Microsoft Word, Excel and PowerPoint
- Experienced working as a team collaborating with others on projects, communicating ideas, brainstorming solutions and creating designs
- Used to working under time constraints to meet a deadline, including time management
- Able to walk through the steps required to solve problems critically and with proper planning by first understanding what the task at hand actually entails
- Eager to learn, enthusiastic to pick up new skills and not afraid to go out of my comfort zone
- Bilingual – can speak English and Bengali

HOBBIES & INTERESTS

I am passionate about fitness and weightlifting. I work out in the gym frequently and have created a workout routine for myself. I am interested in video games and enjoy games that are built around creativity and freedom the most as it allows you to uniquely experience the game through your own decisions.

REFERENCES

Available upon request