OBJECTIVE

A highly motivated Full Stack Developer, experienced in React.js, Next.js, JavaScript and Ruby on Rails and with a keen interest in responsive web design.

Possess strong analytical and communication skills. Flexible with working in autonomy or in teams (including experience with agile and scrum). Previous career CrossFit Coaching, which involved a great deal of teamwork, organisation, time management.

Looking for an opportunity to learn and grow.

PROJECTS

FAZIZ-TRAINING - Live - Github Source Code

FAZIZ-TRAINING is an easy to use booking system purchase and book personal training or coach lead group CrossFit classes. It was built with a Strapi CMS and Next.js. It has also been integrated with Google's Firebase for authentication and Revolut for payment management.

·Next.js is used as a full stack framework along with a mix of custom CSS and the React Bootstrap library to create a responsive user interface for the web application.
·The Strapi CMS is used with a PostgreSQL database to manage the frontend. It provides content to the frontend and allows for custom components to be edited and resolved without the need for changing the code and re-deploying.
·Automated deployment on commit to *vercel* (Next.js) and *Heroku* (Strapi).
·Additionally, firebase is used for user authentication and the Revolut API has been integrated for secure credit card payment.

CorTrack - Live - Github Frontend | Backend

CorTrack is a web application built to provide an intuitive medium to get all the information you need on the COVID-19 pandemic. It includes an interactive map with information on cases around the globe and a section for searching for specific news and data per country.

· React.js and CSS is used to provide the simple and responsive web interface, which is optimized for both desktop, tablet and mobile phone users.
· React-Map-GL is integrated into the React.js frontend to create the interactive map and an external API is used to fetch News data..
· Node.js is used as a backend to parse the raw CSV data from Johns Hopkins into usable GeoJSON data for the React-Map-GL module.
· Automated deployment on commit via *netlify* (frontend) and *Heroku* (backend)

TV-App - Live - Github Source code

TV-App is a fully functional connected devices TV application, which pulls data in from the TMDB API and displays it in an interactive format similar to TV applications such as Netflix.

For this a custom framework was built for focus / keyboard management (on top of React.js) to deliver a fully functional TV experience that actually works on low performance set-top boxes. Parameters have been built in to increase or decrease image quality to improve performance for devices with limited resources. The focus and keyboard management system has been tested on and works on TV devices. Beyond this RX.js has been used to deal with streams of information and a video player and has been integrated to play one fixed piece of content.

EDUCATION

Flatiron School London | 10/2019 - 02/2020
Full Stack Software Development - Bootcamp

Institut International de Lancy, Geneva | 09/2017 – 05/2019
International Baccalaureate Diploma Programme
Coursework includes: Film Studies, French, English, Math, Biology, Economics

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Faris Aziz
Full Stack Developer
former CrossFit Trainer

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Skills

Frontend
React.js
Next.js
Alexa SDK
Javascript
Bootstrap/Semantic UI Material UI
HTML / CSS

Backend
Ruby / Ruby on Rails
Node.js
Restful APIs
Strapi

Database
PostgreSQL (Basic)
SQLite (Basic)

Other
Reactive Programming (Rx.js)
Jest (Unit Testing)
Revolut/Stripe API
Bash Scripting
Redux

Cont. Integration & Delivery
Git

Cloud Services
FireBase
Heroku
Netlify
Vercel

LANGUAGES

English (Native Speaker)
French (Conversational/Fluent)
Urdu (Basic/Conversational)
Hindi (Basic/Conversational)
German (Basic)

INTERESTS

Cinematography
CrossFit Training

WORK EXPERIENCE

JUNIOR FRONT-END DEVELOPER

07/2020 – Present | FX Digital, London, United Kingdom

Key Achievements
- Developed a keen interest in exploring all areas of development at FX Digital, which consisted of Alexa Voice Skill Development (Javascript), Roku TV Channel Development (Brightscript) and Web TV Development (JSX, React.js & Rx.js).
- Helped use my expertise in functional sports training to develop an immersive Alexa skill for kids to do sports at home.
- Integrated accessibility systems to provide text-to-speech functionality for the GCN and Discovery+ projects to work across multiple vastly different devices with alternate requirements and specifications.
- Built a CLI tool from the ground up to increase development efficiency and help the teams manage large scale projects with more ease
- Developed an immersive coding training course based on in-use codebases to onboard junior team members quickly.

Responsibilities
- Managed small scale training projects over a 2-3 week time span in voice technology and TV technology.
- Operated on large scale projects for clients (Discovery+, Eurosport & GCN CTV Applications) where I helped take on tickets while working in a team (agile/scrum) and sometimes in a solo environment to find solutions, deliver new features, fix bugs and interact with product managers and QA teams.
- Collaborated with developers to find solutions together and help each other to progress the team and work

CF L-2 TRAINER, TRAINING OPERATIONS CONSULTANT & PROGRAM COORDINATOR

03/2020 – Present | Antidote, Mies, Switzerland

Key Achievements
- Aided in the equipment selection and design of the gym space and overall athlete training experience.

Responsibilities
- Leading group training classes and personal training sessions for athletes of all ages and skill levels
- Designing affiliate level programming for optimal athletic progression

CROSSFIT COACHING & ADMINISTRATION

07/2017 – 02/2020 | HealthQuota, Mies, Switzerland

Key Achievements
- Successfully led 200+ hours of group training classes with up to 15+ people and personal training sessions with 250+ athletes.
- Achieved a CrossFit Level 1 trainer and CrossFit Level 2 trainer status along with completing 9 other certificate courses.

Responsibilities
- Introducing athletes to the sport of CrossFit and evaluating their physical fitness level and designing personal training programs.
- Working in teams with other coaches on class organisation and affiliate programming.
- Helping organise large scale charity, community, competition and business marketing events

INTERN

06/2017 – 07/2017 | Intern, SafeHost Data Centre

Responsibilities
- Worked with and cleaned up large sets of excel sheets for organisational and efficiency purposes.
- Learned how to work with Windows virtual machines to run Linux along with how servers function and are maintained