

# Faris Aziz

Software Engineer

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## EXPERIENCE - Software Engineering

### Fiit, London, UK — Full Stack Software Engineer II

Nov, 2021 - PRESENT

#### Key Achievements

- Independently lead investigations into our website infrastructure to devise upgrade strategies. Migrating our monolithic codebase from legacy (2018) NextJs to the latest release. This helped improve website performance, resource management and developer experience. Additionally, the loading times were improved by over 80% by decreasing bundle sizes and weight of the static content without sacrificing quality.
- Devised data driven proposals to remodel our client facing website's UI/UX to target a larger set of audiences with mobile optimizations that helped increase conversion rates.
- Redeveloped CI/CD pipelines, which lead to considerably improved build success rates and reliability.
- Lead product, engineering and UX discussions around functional fitness features with user-centric approaches.
- Integrated processing layers using AWS lambda for our statistics data delivery stream, which powers back-end and client side metrics.
- Developed tools, automations and interfaces for Customer Success and Marketing teams in order to increase process efficiency.
- Collaborated with external teams (e.g. Sky) to aid with unique platform bug fixes and features to optimize the compatibility of our TV/STB apps across the 10+ platforms we support.

### FX Digital, London, UK — Junior Front-End Developer

July 2020 - August 2021

#### 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, ReactJs & RxJs).
- 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.

## SKILLS

### Front-End

HTML & CSS

JavaScript

TypeScript

ReactJs

NextJs

Web Accessibility - ARIA

CMS (Strapi, Prismic)

Redux

Styled Components

Material UI

### Back-End

NodeJs

GraphQL

REST

Object Relational Mappers (knex,

Prisma)

SQL (PostgreSQL)

### Other

Git & GitHub

Reactive Programming (RxJs)

Unit Testing (Jest)

End-to-end Testing (Cypress)

Bash Scripting

CI/CD

Agile/Scrum

Connected TV (Fire TV, Sky, Comcast,

Samsung)

AWS (Lambda, S3, Kinesis)

Payment Integration (Revolut, Stripe)

GitHub Actions/CircleCI

Sentry

Terraform

Serverless

Atlassian Products (e.g. Jira)

## LANGUAGES

★★★★★ English

★★★★☆ French

## EXPERIENCE - Health & Fitness

### **Antidote Gym, Geneva, Switzerland — *CF L-2 Trainer, Training Operations Consultant & Program Coordinator***

March 2020 - July 2021

#### **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.

### **HealthQuota, Geneva, Switzerland — *CrossFit Coach & Front Desk Manager***

June 2017 – February 2020

#### **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.
- 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 organization and affiliate programming.
- Helping organize large scale charity, community, competition and business marketing events.

### **SafeHost, Geneva, Switzerland — *Intern***

June 2017 – July 2017

#### **Responsibilities**

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

## EDUCATION

### **Flatiron School, London, UK — *Full Stack Web Development***

October 2019 – February 2020

### **Institut International de Lancy, Geneva, Switzerland — *International Baccalaureate Diploma Programme***

September 2017 – May 2019

Coursework included: Film Studies, French, English, Math, Biology, Economics

## CERTIFICATIONS

- Open Source Software Development, Linux and Git Specialization, **Linux Foundation Certification**
- Web Development, **University Of London**
- Introduction to Programming, **University of London**