SAMEEHA RAHMAN

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FRONT END DEVELOPER | FULL STACK DEVELOPER

EDUCATION

M. Sc. Computer Science | Queen Mary University of London (Sept. 2020 – Oct. 2022)

Awarded **MSc with Distinction** for a 2-year part-time Computer Science postgraduate degree, studying Functional Programming, Interactive System Design, Mobile Services and Design for Human Interaction.

B. Eng. Software Engineering | University of Westminster (Sept. 2016 – July 2020)

Awarded **First Class Honours** for a 4-year Software Engineering undergraduate degree offered by the University of Westminster, UK, in partnership with the Informatics Institute of Technology, Sri Lanka.

WORK EXPERIENCE

Frontend Engineer | Housekeep Ltd. (Nov. 2022 – Present)

- Improved internal architecture of frontend repositories reducing duplication of code and establishing a single source of truth.
- Improved SEO score and page speed on marketing website by 50%.
- Increased unit testing coverage by 50% on owned app project.
- Developed features and maintained a self-contained React/Next.js project.
- Owned development and release process of native mobile apps.

Technology: TypeScript, Angular, Ionic, Next.js, React, Jasmine, Python, Django, AWS, Sentry, Figma.

Senior Developer | Switchd Ltd. (Sept. 2020 – Nov. 2022)

- Defined and developed the company's coding and testing protocols.
- Redesigned marketing site for brand update, increasing engagement by 20%.
- Implemented company finance processes using Xero APIs, saving 75% finance admin time.
- Reduce admin time on green home product installations by 50% for MakeMyHouseGreen.

Technology: HTML, CSS, JavaScript, PHP, MySQL, Bootstrap, AWS, Sentry.

Intern | 99x Ltd. (July 2018 – July 2019)

- Designed and implemented the updated React Native mobile app UI designs.
- Setup a React Native mobile app skeleton with Redux and React Navigation.
- Setup the development pipeline using Jenkins to run Jest unit tests before branch merging.

Technology: TypeScript, React, React Native, InVision

ACTIVITIES

Developer | first-born (2019)

A React Native UI framework consisting of inbuilt components developed using Atomic design, with over 2000 downloads and 200 stars on GitHub. This highly customizable library allows UI components to render separately according to the underlying platform, following platform UX guidelines, reducing the work of front-end developers.

Technology: React Native, Jest, ESLint.