CV - Personal Information Redacted

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Github: Link

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About Me

A full stack developer from Edinburgh who loves minimalist programming and Rust. I am a startup founder and have a passion for privacy, decentralized technologies and developing new solutions to interesting problems.

Experience

- Founder and CEO of Ream Systems (2020 Present) An app meant to inform the public on current bills, debates in parliament and track what politicians get up to. Expected release: Q2 or Q3 (2022) Flutter, GraphQL, Deno, Rust.
- CSS Fingerprint A novel method for CSS based fingerprinting and a pure CSS 'supercookie', CSS-Tricks
 Article Advanced CSS, Sass, Nginx.
- Optionals A library for rust-like error handling and options in TypeScript and Deno Typescript, Deno, NodeJS.
- OB A minimalist static site generator written in Rust Rust, RSS, HTML, XML.
- Block-List A hosts-based CLI for system wide ad blocking on desktop and android Rust.
- Conveyance CLI Fill out word documents with JSON data, designed for legal conveyancing Rust, XML, Docx.
- Freelance Projects Various professional freelance contracts doing design work, full stack internal service or website development for differing firms.

Key Skills

- · A background in systems programming and full stack web-development.
- · Strong Unix and system management proficiency.
- · Frameworks and Languages:
 - Rust
 - React
 - Svelte
 - Flutter

- NodeJS + Express
- Deno (Typescript)
- Python
- PostgreSQL + GraphQL
- Docker
- AWS
- · Bash/Shell Scripting
- Source Control (Git/Github)

Education

- Heriot-Watt University (September 2017 July 2021) BSc Computer Science.
- George Heriot's School (2012-2017) Scottish Highers in Computer Science, Mathematics, Physics, English and Latin.

Volunteering and Other Experience

- Indeed Flex (2021-Present) A number of temp jobs including: hotel work, shelf stocking, cleaning and waitering.
- AutoRek, Glasgow Office (2016) Work experience shadowing a tester, responding to customer inquiries
 and sitting in on scrum meetings.
- Sisters of Mercy (2016-2018) Volunteer work serving food and drink to the homeless, unloading deliveries and simple food preparation.
- Gorgie Farm (2014-2018) Volunteer work feeding the animals, cleaning pens and working the til.
- Heriots Junior School Classroom Support (2016-2017) Helping out in a handful of different classes and working closely with a Syrian refugee on mathematics and English.

Achievements

- The Andrew Stewart Prize (2018/2019) Awarded for the most deserving student of a degree programme in the Department of Computer Science.
- Inspiring Volunteer Award (2016) For assisting and mentoring a volunteer who had additional support needs with the animals and farm work at Gorgie Farm.
- Young Scott Award Nominee (2016)
- Duke of Edinburgh Award (2016)

Hobbies and Interests

- Developing open-source projects.
- · Mountain Biking.
- · A love of economics, philosophy and theology.

References and other information can be provided on request.