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EDUCATION

University of Glasgow

2018 - 2022 | Master's Degree in Computing

> First Class Honours with 2nd Year Entry

EXPERIENCE

UROS

Jun 2019 - Aug 2019 | Software Engineer Intern

- > Reverse engineered a C, Labview project into a modern Python project
- > Maintained backwards compatibility with MySQL database containing customer data

Barclays UK

Jun 2021 – Aug 2021 | Technology Developer Intern

- > Worked in technology resillience and incident management
- > Automated sending emails by formatting Oracle Database data into HTML

Aalto University

Aug 2022 - June 2023 | Software Developer

- > Working on A+, an online learning platform for programming used by Aalto and other universities
- > Django, Docker, Kubernetes
- > Agile Development with sprints, pull requests, and code review

PROJECTS

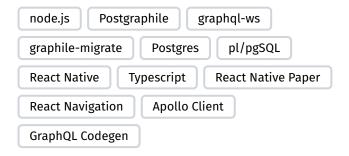
Stat Buff 7





Sep 2020 - May 2021

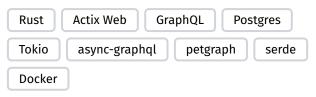
Multiplayer iOS and Android fitness game. This app was designed to study the impacts of collaboration on exercise motivation. 30 users were surveyed and 10 interviewed.



Poggers 7

Sep 2021 - May 2022

Poggers automatically generates GraphQL middleware for a Postgres database. Designed with performance and scalability in mind, it outperforms Hasura and Postgraphile.

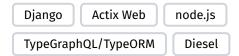


SKILLS

Frontend Development



Backend Development



Databases



Data Science



Cloud



Other

