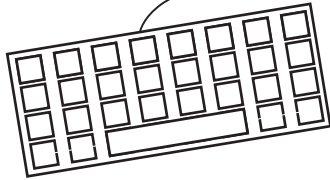# Ronan Quigley

Software Engineer

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www.ronanquigley.com

Profile

A results driven and versatile software engineer. I enjoy tackling a range of problems with a user-focused mindset, all whilst being a collaborative team player.

Experience

Findmypast - Jul 2018 to Present
Principal Software Engineer

• Collaborated with a remote, distrubuted team on a family history product featuring billions of searchable records.
• Obtained back-end and devops expertise as part of cross-functional and self-directed teams.
• Scaled an entitlements system to 12x live traffic target for the 1921 census release.
• Migrated a feature toggle management system from JavaScript to Go.
• Reduced development build times of our front-end monolith from 60 seconds to 1 second.
• Maintained multiple Kubernetes clusters as part of the devops team.
• Presented multiple workshops to engineering on devops practices and company tooling.
• Co-developed architecture proposals for transactional emails and private messaging systems.
• Reviewed and fed back on architecture proposals produced by other engineering teams.
• Collaborated with non-technical stakeholders in the development of new product features.

Skills

Languages & Tools

Kubernetes	Kafka
Go	Graphql
JavaScript	Dagger
PostgreSQL	Docker
Prometheus	Graylog
Grafana	Ansible
Jira	Puppet
Git	TeamCity

Achievements

2016 Scottish BAFTA award winner (game category).

Secured £30,000 of business funding at the 2015 Scottish Edge fund competition.

References

Available upon request.