# Finnegan Miles-Hussey

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## Core Skills:

#### Languages/Frameworks/Tools

- Java, JavaScript, C#, Objective-C
- React, Polymer, React Native, NPM
- SQL, Liquibase, Elasticsearch
- AWS (S3, SQS, SNS), Keycloak, Jasper Reporting
- Artifactory, Jenkins, Bitbucket pipelines
- · Git, Bitbucket, Github

#### **Skills and Experience**

- Implementation and maintenance of microservices
- Refactoring of code, from small scale to project wide
- Maintenance of existing codebases, both new and old
- Creation of libraries for internal use
- Prototyping and researching new languages/framework/tools
- Running small teams for feature implementation
- Onboarding new graduates, presenting within company

# Work Experience:

#### Software Engineer | January 2018 - Present | Retriever Communications

Working as a developer on a variety of internal and customer facing products. Some examples of the products are:

- Microservices for coordinating and managing various parts our system, like emailing, reporting, file management, creation of bespoke forms.
- Off the shelf and bespoke mobile applications, that run on an in-house cross platform development environment.
- Libraries to support our services, speed up production and improve stability. For example
  logging, facilitating interactions with queues and cloud storage, client libraries and object libraries
  to provide a stable interface between services.

## **Education:**

Bachelor of Science – University of Otago | Major: Computer Science | Minor: Statistics Graduated December 2016.

References available on request from fmileshussey@outlook.com