

# SAM HOARE

## SOFTWARE ENGINEER

P 617 467 8921

E samuel.peter.hoare@gmail.com

W [samhoare.com](https://samhoare.com)

### SUMMARY

I am a passionate, self-taught, full stack web developer, with experience in Ruby on Rails, JavaScript, React, Azure and AWS. I'm an innovative problem solver. And I have strong technical, organizational, and communication skills from my experience as a technology consultant, which I can leverage to be a productive developer from day one.

### EXPERIENCE

#### Protiviti

Senior Consultant | July 2021 – Present

Consultant | July 2019 – June 2021

- As part of a 4-month Innovation Program, developed a low-code PoC application to provide insights into the client experience, facilitated end-user testing to gain feedback and refine the application, and led Scrum events to prioritize and manage workflow
- Led a team of cloud engineers, network engineers and system admins in cloud migration activities to successfully migrate 200+ servers to AWS
- Developed an internal Chef PoC to automate config management and testing of virtual machines in Azure
- Facilitated workshops to identify user requirements for enterprise applications as part of software specification and selection activities
- Assisted a large US-based financial institution in developing and validating their automated control environment in Azure

### PROJECTS

**Work Prepared** – A full stack Ruby on Rails application, with a PostgreSQL database, and Devise authentication. This web application allows business owners to create an account, invite employees, and monitor which training modules employees have signed up to. [</>](#)<sup>†</sup>

**Free Flight Booker** – A full stack Ruby on Rails application, with a PostgreSQL database, and email API integration. This web app allows users to search for flights from a mock database, book flights with passenger details and receive booking confirmation emails for all passengers. [</>](#)

**Basic Battleship** – A front-end React application, with unit-tests written using Jest. This app allows players to play the Battleship boardgame, either against another player or a custom-developed AI. [</>](#)



### EDUCATION

Bachelor of Commerce

Bachelor of Economics

University of Queensland, Brisbane, Australia

### CERTIFICATIONS

- AWS Certified Developer – Associate
- Microsoft Certified Azure Security Engineer – Associate
- Luma Certified Facilitator of Human-Centered Design
- Professional Scrum Master I

<sup>†</sup> GitLab repo is private, but access can be provided on request