

# Iain Ferguson

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## Contact Information:

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## Professional Summary:

Dedicated Full Stack Developer with almost three years of hands-on experience at Nutshell Apps. Proficient in building robust web and hybrid mobile applications, as well as developing and maintaining public-facing APIs and microservices using Java, JavaScript, and TypeScript. Demonstrated expertise in working with AWS and GCP cloud platforms, ensuring seamless deployment and efficient management of applications. Possesses strong problem-solving skills and the ability to work effectively under pressure, honed through a decade of leadership experience as a Retail Store Manager at Vodafone. Exceptional communication and interpersonal skills, coupled with a solid foundation in customer service and team management. Committed to continuous learning and professional development to stay abreast of the latest industry trends and technologies.

## Technical Skills:

**Languages:** Java, JavaScript, TypeScript, Node.js, Express

**Frameworks:** NestJS

**Databases:** MySQL, Google Datastore (NoSQL)

**Cloud Platforms:** AWS, GCP, Microsoft Azure

**Mobile Development:** Capacitor, Electron, Hybrid Mobile Development

**Tools:** Git, Jira

## Professional Experience:

### Nutshell Apps

Full Stack Developer (April 2023 - Present)

- Develop web and hybrid mobile applications using Java, JavaScript, and TypeScript.
- Create and maintain public-facing APIs and microservices.
- Manage CI/CD pipelines.
- Second to lead developer – onboard and upskill junior developers; lead sprints and retrospectives as well as report to CTO when lead developer is absent.
- Utilize AWS and GCP cloud platforms for application deployment and management.

Junior Software Developer (September 2021 - March 2023)

- Assisted in the development of web applications.
- Gained experience with hybrid mobile development and cloud platforms.
- Collaborated with senior developers to implement new features and fix bugs.

## **Vodafone**

Retail Store Manager (August 2011 - September 2021)

- Managed daily operations and led a team to achieve sales targets.
- Developed strong communication and interpersonal skills.
- Provided outstanding customer service and resolved customer issues effectively.
- Demonstrated excellent problem-solving capabilities and worked well under pressure.
- Improved organizational and time management skills.

## **Education:**

Bachelor of Science in Computing and IT (BSc)

Open University (September 2015 - Present)

- Remote, part-time course
- Expected Graduation: 2025

## **References:**

Available upon request.