## Shane O'Neill

<u>www.shaneoneill.info</u> github.com/shaneon sgoneill89@gmail.com Dublin, Ireland; +353 85 712 6708

## **CAREER HISTORY**

Sept 2020 - Present: Software Developer - Freelance

Oct 2019 - Sept 2020: Software Developer - Citibank

- Developing REST APIs using Java 8+, Spring, Hibernate, DB2 SQL
- Deploying code with Openshift (kubernetes), Docker
- Optimizing code and improving features
- Writing unit tests with Junit and integration tests with Cucumber
- Working as part of a team using kanban and participating in code reviews
- Refactoring code, debugging and fixing support issues

Sept 2018 - Sept 2019: Software Developer - Freelance

Sept 2017 - Sept 2018: Software Developer - Phorest Salon Software

- I worked on moving features from the old Java Swing desktop app to web using EmberJs
- Built and maintained REST APIs with Java Spring
- Built new features in Android app using Java 8 and Android Studio.
- Worked on debugging and fixing support issues in the desktop, android and web apps.
- Wrote unit, integration and acceptance tests for frontend and backend code.
- Working as part of a team using scrum and agile methodologies.

## Apr 2016 - Sept 2016: Intern Software Developer - Aviva Ireland

- Worked with agile methodologies and attended daily scrum meetings
- Worked on REST API's using Java Spring
- Wrote automated web tests using Cucumber and Selenium; Wrote unit tests with Junit

## **EDUCATION & TRAINING**

2013 - 2017: Bachelor of Science (Hons) Computer Applications - Dublin City University - 2.1

**2012 - 2013:** *FAS - CAD 2D & CAD 3D - City and Guilds Diplomas Level 3* 

2008 - 2009: Sound Engineering - Sound Training Centre, Temple Bar - City and Guilds Level 3

2007: Leaving Certificate - Ardscoil Ris

**ACHIEVEMENTS** - I won an award for my 4th year project at the project expo at DCU in May 2017. The title was "Most Innovative Project" for which I received an iPad. The project was a wearable technology direction system for cyclists.

**INTERESTS** – I have an interest in functional languages and enjoy programming in Haskell. I also like to keep up to date with the latest in the tech world through podcasts such as "How I built This".

**LANGUAGES/TECH**– Java, Spring boot, Hibernate, SQL, DB2, Android, Android studio, Javascript, Ember.js, Node.js, Haskell, HTML, CSS, SASS, Docker, Kubernetes, Openshift, MongoDB, Git, Github, REST, Postman, Selenium, Junit, Cucumber, Mockito

**REFERENCES** - Available on request.