Shane O'Neill

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CAREER HISTORY

Sept 2020– Present: *Web Developer -* ***Freelance***

- Developing web applications

Oct 2019 – Sept 2020: *Software Developer -* ***Citibank***

- Developing backend applications using Java 8, Spring, hibernate, DB2
- Deploying code with Openshift (kubernetes), Docker
- Writing unit tests with Junit and integration tests with Cucumber
- Debugging and fixing support issues
- Working as part of a team using kanban and participating in code reviews

Sept 2018 – Sept 2019: *Web Developer -* ***Freelance***

- Developing web applications

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 backend applications 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 my code.
- Working as part of a team using scrum and agile methodologies.

Apr 2016 – Sept 2016: *I*ntern Software Developer ***- Aviva Ireland***

- Worked as part of a team on several software projects
- Worked with agile methodologies and attended daily scrum meetings
- Wrote automated web tests using Cucumber - BDD
- Unit testing with Junit

Oct 2011 – May 2012: *Waiter* **- *Le Commensal, Toronto, Canada***
Jul 2010 – Feb 2011: *Barman -* ***Souk Medina, Covent Garden, London***

EDUCATION & TRAINING

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

> *2nd class honours grade 1 (2.1)*

Jun 2012 – Jun 2013: *FAS – CAD 2D & CAD 3D*

> *City and Guilds Diplomas Level 3*

Sept 2008 – Jun 2009: *Sound Engineering Course - Sound Training Centre, Temple Bar*

> *City and Guilds Diploma Level 3*

2007: *Leaving Certificate - Ardscoil Ris*

LANGUAGES

Javascript, HTML, CSS, Java, C++, Haskell, Prolog, R, Python, SQL, SQLite

TECHNOLOGIES

Ember.js, Docker, Kubernetes, Openshift, AWS, S3, Sass, Android, Node, REST, Arduino, UML, Cucumber, BDD, TDD, Agile, Scrum, Junit, MySQL, Eclipse, Android Studio, IntelliJ, Git, Github, Linux, Jenkins, CircleCi, Fabric.

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 love programming and am always looking for an interesting project to try out. I also have a big interest in music, I play guitar and produce music on my laptop from home. I also enjoy collaborating with other musicians. Other interests include going to the gym, swimming, running and cycling.

GITHUB – github.com/shaneon

REFERENCES – Available on request.