

## Projects

### Personal projects

#### Company-Profile

A Spring Boot /React application that registers a company and displays their company details. Co-programmed with a friend where we would knowledge transfer on a weekly basis.

**Technologies:** React, Redux, Spring-Boot, Spring-Security, Hibernate, SQL-Server, H2-Database, Git.

#### Movie-Microservices

Application built on a number microservices intercommunicating. Consisting of an Config-Server communicating with a GitHub repo, Eureka server for service discovery and an API gateway using Spring Cloud Gateway. Microservices are also monitored using Prometheus and Grafana images. Currently all Docker images and run using Docker compose.

**Technologies:** Spring-Boot, Spring-Cloud, Docker.

#### Twenty-One & Timetable

Two JavaScript apps developed to upskill in basic JavaScript HTML and CSS. Frequent check ins to GitHub and deployed to Heroku server. CI/CD pipeline deploys on each check in.

**Technologies:** JavaScript, HTML, CSS.

<http://blaisedev-twenty-one.herokuapp.com>

<http://blaisedev-timetable.herokuapp.com>

### Work projects

#### (Morpheus) April 2019 –June 2019

Involved in the full stack development of the Morpheus application. Deployed numerous stories to DEV and UAT environments.

**Technologies:** Spring, Java, AngularJS, SQL, Jasmine.

#### (MGO/Project Bolster) January 2019 – March 2019

Dev lead tasked with separating webservice from the UI. Overlooked that critical scans had no issues Sonar/Fortify/Black Duck and updated the Jenkins Pipeline. Goes into prod (2019). Also assisted in mentoring the team tasked with remediating the UI.

**Technologies:** Struts, Spring, Java, SQL, JSP and HTML.

#### (VBIMS) April 2018 – December 2018

Helped Lead a global team of new graduates with the task to remediate security issues found within Struts one framework. Perform daily code reviews and co-lead the upskilling and training of

## Blaise Devaney

### SOFTWARE DEVELOPER

#### Experience

- Self-sufficient in an Agile team developing and designing web applications.
- Developed and deployed applications while also being actively involved in all testing (JUnit, UAT, Jenkins, Selenium and Jasmine).
- Responsible for delivering industry standard code within designated time frames.
- Actively take part in code reviews and tasked with insuring iterations meet industry standards.
- Dev lead of 13 + new hires – tasks involved shadowing apprentices, refactoring, reviewing code. Successfully deployed remediation project within 6 Months.

#### Contact

[blaisedevaney@gmail.com](mailto:blaisedevaney@gmail.com)

#### Skills

##### Languages:

Java, JavaScript, SQL, Android, HTML, CSS, PL SQL

##### Frameworks/Libraries:

Spring, Struts, Kendo Ui, jQuery, Hibernate, AJAX, React, Redux, AngularJS, Angular

##### Tools:

IntelliJ, Eclipse, Up-source, SVN, GitHub, Bitbucket

13 new graduates. Successfully deployed application in a 6-month timeframe

**Technologies:** Struts, Spring, Java, SQL, JSP and HTML.

**(PFEP) January 2017 – December 2018**

Part of an agile team tasked with the development and deployment of a centralized application for part information from the production line all the way up the supply chain to logistics. Full stack activities which included developing the UI, backend and database interactions, Junit, automated testing and peer code reviews.

**Technologies:** Spring, Hibernate, JavaScript, SQL, Kendo UI, Upsource, Jenkins, Junit and Selenium.

**EDUCATION**

Higher Diploma (H.Dip.) in Software Development 2016 (1st Class Honors) GMIT

Relevant Modules:

Operating Systems and Cloud Computing, Network Technologies, Computer Architecture and Technology Convergence, Advanced Object Orientated Software Development, Mobile Applications Development, Agile Software Development, Database, Design and Development, Web Application Development, Computational Thinking with Algorithms.

**Additional Information**

Hobbies: Basketball, Football, Reading

**References**

Available on request.

**Testing:**

Junit, Selenium, Cobertura, Jasmine, Soap-UI, Postman

**Build / CI:**

Ant, Gradle, Maven, Jenkins, Docker, Bitbucket-Pipelines, Heroku Pipeline, Aws

**Web Servers:**

WebLogic, Tomcat, Heroku

**Model:**

UML, JSON, XML.

**Database:**

SQL Developer, Toad, MySQL.