Riain Condon
Software Engineer & Lighting Designer

Passion for technology and the arts.

condon.riain@gmail.com ✉
+353892256337 📱
Dublin, Ireland 📍
linkedin.com/in/riaincondon in
github.com/Stetchy ⚙

EDUCATION

BSc Computer Applications Software Engineering - Second Class Honours Degree 1
Dublin City University

09/2015 – 11/2019   *Dublin, Ireland*

WORK EXPERIENCE

Software Engineer
Aviva Insurance

07/2019 – Present   *Dublin, Ireland*
About

- Java/Spring backends integrating with Postgres databases + legacy systems, and TypeScript/React SPA frontends.
- Automated provision of test environment AWS boxes using Jenkins pipelines, ansible playbooks and Terraform.
- Experience with Consul, Kong and JWT authentication + introspection for HA, authenticated applications.
- Experience with ELK stack including filebeat, APM and logstash for monitoring microservices and UIs.
- Pioneered BDD acceptance testing using the WebdriverIO framework with cucumber.
- Created UI and API standards for code style and linting through NPM and Maven packages, as well as creating UI and API generators to reduce setup time of new applications.
- Led development of Aviva Direct webchat.
- Led team bonding activities and Technical Community of Interests across the IT Department.
- Managed IT Interns and held 1:1s with them to help progress their careers.

Contact: Stephen Murphy – stephen.murphy1@aviva.com

Software Engineering Intern
Aviva Insurance

04/2018 – 09/2018   *Dublin, Ireland*
Achievements/Tasks

- Worked on the award winning Aviva Driving School Team to implement a Spring + React application to sell driving lesson packages and select pick up times and locations, all through the MyAviva portal.

Contact: Stephen Murphy – stephen.murphy1@aviva.com

IT Project Manager
C venues

07/2016 – 09/2019   *Edinburgh/London*
Multi-venue theatre company for the Edinburgh Festival Fringe.
Achievements/Tasks

- Set up and maintain all IT infrastructure across 5+ venues in Edinburgh, including WiFi networks, VoIP, servers, box office stations and POS systems. Manage the network and create an internal VPN to connect each of the venues onto one visible network.

Contact: Hartley Kemp – hartley@cvenues.com

SKILLS

Jenkins Automation   Communication
Event Management   React   TypeScript   Java
Python   AWS Provisioning   Terraform   Kong
BDD Testing   Jira Administration
Bitbucket Administration   Slack Administration

PROJECTS

hyper-statusline-extended (06/2019 – 06/2019)
- Rewritten version of hyper-statusline, a plugin for the terminal emulator Hyper. This version adds the ability to check Revolut balances across USD/GBP/EUR accounts and vaults. It also shows your public IP and network activity.

QLite (09/2018 – 05/2019)
- Application to assist Stage Managers to control flow of a theatre show through cue automation using LED indicators at different posts for members of the technical team. Using an Electron wrapped ReactJS application with Springboot APIs and a Huzzah 8266 chip for the hardware.

Dublin Bus App (09/2017 – 04/2018)
- React Native mobile application for cross-platform real time passenger information of the Dublin Bus network.

ACHIEVEMENTS

Individual Contribution Award, Society Personality of The Year Award and Best Society Award (03/2019)
Winner of an Individual Contribution Award, won Society Personality of The Year Award and Chairperson of DCU Drama who won Best Society at the DCU Clubs & Societies Awards 2019.

Chairperson (2018/19) and Technical Manager (2017/18) of DCU Drama Society. (04/2017 – 04/2019)

Graphics Design Officer for DCU Raising & Giving (04/2016 – 04/2018)

Aviva Driving School team won Best Innovation at Aviva Ireland Awards and Simplicity Sorcerers Award at Ace Awards (Aviva Group) (2018)

DCU Students' Union Engineering & Computing Representative (06/2016 – 06/2017)

Co-created "Forever Young" theatre production, premiered at Traverse Theatre, Edinburgh. (06/2015 – 09/2015)

INTERESTS

American Football   Music production   Task automation
Theatre Production   eSports   Lighting Design
Graphic Design