

Eoin Traynor

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Contact Information

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Summary

A highly proactive, solution-focused software developer, proficient across a full stack of technologies and development tools. Confident contributing innovative solutions to a variety of technical and real-world obstacles. Experienced supporting the full development lifecycle of multiple products and successfully meeting deadlines under budgetary guidelines. Passionate about experimenting with new technologies and always looking to improve upon a strong existing skillset. An energetic team player that enjoys working in a fast-paced creative environment.

Technical Skill Set

- **Programming Languages:** JavaScript ES6, NodeJS, PHP, Python, Java
- **Front-End Development:** HTML5/CSS, ReactJS, AngularJS v1
- **Database Architecture:** MySQL, NoSQL (MongoDB), Redis
- **Version Control:** Git
- **Development Environments:** Vagrant, Docker
- **Cloud Services:** AWS & Digital Ocean
- **Microcontrollers and development of IoT devices**
- **Real Time Communication protocols:** WebRTC, Socket.io
- **Network Protocols:** TCP, UDP
- **HTTP, RESTful APIs and integrating third party APIs.**
- **Software Testing and Continuous Integration**
- **Usability and UX Design**
- **Agile Development Methodology**

Experience

Junior Application Developer, VigiTrust

Dublin City — August 2016 - Current

Delivering tailored solutions that enable organisations to achieve and maintain cyber compliance with legal, industrial and security standards and frameworks. This includes data protection, data transfer and retention, Protected Health Information (PHI) and Payment Card Industry Data Security Standard (PCI DSS), ISO 27001 compliance programs and corporate governance.

Achievements

- Development and maintenance of client specific cloud based eLearning programs and security compliance portals, delivered via our web applications.
- Working as part of a small development team, employing a full stack of web technologies to build and deploy our unique solutions directly to clients.
- Building internal software to help remove obstacles and maximise the productivity of the VigiTrust team.
- Supporting the full development lifecycle of multiple products.
- Professional engagement with numerous company stakeholders.

Test Engineer Intern, Paddy Power

Dublin — June 2014 - September 2014

An active participating member of a highly successful, fast paced agile development team. The team focused on developing software for cross-platform applications such as mobile and tablet as well as the desktop site.

Achievements

- Develop strategies and scenarios to test the functionality and requirements of our applications.
- Engaging in all aspects of the agile team methodology as well as contributing constructive suggestions throughout the course of each sprint cycle.
- Ensuring the quality of the deployed products were of an exceptional quality.
- Thorough manual testing which required a high level of attention to detail and strong understanding of user experience.
- Consistent maintenance to ensure the upkeep of our software with continuous regression testing.
- Logging and tracking issues that were encountered while testing.
- Working in a multitude of different testing and production environments.
- Verifying app functionality and bug fixes.
- Monitoring and testing analytics and crashlytics for our test and production applications.
- Close internal team and cross-team communication as well as constant conversation with other stakeholders.
- Using software such as Git, Stash, Jira, Confluence as well as a number of Microsoft Office applications to collaborate shared work and information.

Education

IADT Dun Laoghaire

BSc (Honours) in Computing Multimedia Systems/Web Engineering — 2012 - 2016

Second Class Honours, Grade 1 and an average GPA of 3.25 over the course of my four years.

Ballsbridge College of Further Education

FETAC (Level 5) Web Authoring and Multimedia Programming — 2011 - 2012

Distinction in all modules.

Occupational First Aid

FETAC (Level 5) Occupational First Aid — 2015

Additional Information

As well as having keen interest in everything computer related, I live a sporty and social lifestyle and enjoy traveling and experiencing new cultures.

Any additional information can be found on my website or LinkedIn profile, linked above in the header. Samples of some of my side projects and can be found on my [GitHub Profile](#).