

Adam Cunningham Kidd

1/1 23 Turnbull Street
G1 5PR
Glasgow
07887383323
adam.kidd@hotmail.co.uk

PERSONAL PROFILE

I am a tinkerer with mid level experience searching for a role that will allow me to grow. Proven record designing, building and deploying customer focused applications. I strive to create robust, useful code.

EDUCATION

2012 – 2017 **University of Strathclyde**
1st class MEng, Computer and
Electronic Systems

UNIVERSITY PROJECTS

2016 **5th Year Group Project**
Ground Station Platform

Developing a Django solution to predict cube satellite locations, schedule the cubesat passes and control the dish rotators automatically.

2015 **4th Year Individual project**
Secure IoT Sensor Platform

Created a solution to securely transfer sensor data over the internet on a low powered Arduino microcontroller. Involved the use of C, JSP, SQL and NaCl encryption library.

WORK EXPERIENCE

SEPTEMBER 2017 – PRESENT

Civil @ Leidos, Glasgow
Senior Software Developer

I joined as a graduate before rising to Senior Developer, I have worked on multiple agile, .NET, CQS projects on both front end and back end and currently work on a system integration project using Azure Service Bus and Azure Functions. All my projects have involved significant customer engagement through workshops, demos, mocks up, use cases. Using a CI/CD pipeline and unit, integration, e2e, FAT and UAT testing to catch issues as early as possible. Additionally, I am a Teamcity Admin, a graduate apprentice mentor, techx presenter.

JULY 2016 – SEPTEMBER 2016

VHBU @ Mettler Toledo, China
Summer Intern

With an IAESTE internship I travelled to China to work with MT. This provided a unique opportunity to learn about a new country internally, especially the work norms. I completed the Customise Form Module project which

allowed users to customise the layout of their HGV scale terminals. The technologies used were Windows Forms, C#, XML and SQL. In addition to the technical side, I also helped the native staff improve their English and taught about western culture and Scotland. I worked on a HR project to improve the quality of staff meetings and was involved in many cultural exchange activities.

JUNE 2015 – SEPTEMBER 2015

IS & GS @ Lockheed Martin, Glasgow
Summer Intern

I worked for the Public Services, PS, department for IS & GS LM and completed work in two projects. One system that was already live and needed accessibility tweaks for screen readers and one system the company was taking over and I created unit tests and heavily refactored in preparation for the switch, using C# and .NET. In addition, I used NHibernate, an object relational mapper for mapping domain models to relational databases, and Rhinomocks, a dynamic mock object framework.

CERTIFICATES

Microsoft Azure Fundamentals

University Of Glasgow Spanish Short Course

QA UI/UX Course

LANGUAGES

ENGLISH Native speaker

SPANISH Intermediate

SOFTWARE SKILLS

KEY SKILLS C#, .NET, SQL, Git, NHibernate, NUnit, Rhino Mocks, Selenium, Teamcity, Octopus, Agile, Jira

COMPETENT IN HTML, CSS, JS, Java, Sinon, Mocha, Cypress, Vagrant, Chocolatey, Azure

PERSONAL INTERESTS

