Simon Condon

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Experienced .NET developer with proven technical, collaborative and problem-solving skills

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| July 2022 - Fleselli | Caleer Dieak |
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| | Currently taking a career break, during which I'm working on some personal |
| | projects (see the 'open source portfolio' section, below) and taking my time |
| | figuring out what I want to do next. |
| Jan 2019 - Jun 2022 | Huddle (https://www.huddle.com) - Senior Software Engineer |
| | Designing and implementing computer software using a variety of technologi |

Huddle has been a challenge, but also an opportunity to learn about how (and how not) to implement an event-driven micro-services architecture. While here I have fixed a number of complicated defects, contributed to the "walking skeleton" of a webhooks offering, and overhauled a number of our knowledge resources, including but not limited to our top-level back-end architecture documentation and

(primarily C#), with a focus on solving the more technically challenging problems

modernisation effort tracking.

Experian Data Quality (https://www.edq.com) - Senior Developer Sept 2014 - Dec 2018

and providing technical leadership.

Designing and implementing software using a variety of technologies (primarily

C#), with a focus on providing technical leadership.

In 2017, I joined a small new team tasked with providing guidance and tooling to support the improvement of our CD processes and adoption of a DevOps culture. This gave me experience with a number of technologies – including various components of Microsoft's Azure platform and the automation surrounding it (including ARM and Azure PowerShell), PowerShell DSC, and some very initial exposure Docker and Kubernetes. It also gave me the opportunity to exercise my collaborative skills.

Prior to that, before a brief stint as an individual contributor working on a few different projects, I was a senior member of a delivery team focused on a couple of web service products.

Jun 2009 - Sept 2014 Experian OAS - Developer

Designing and implementing software using a variety of technologies. At first C,

but primarily C# as time progressed.

Feb 2008 - Jun 2009 Experian OAS - Test Analyst

> Responsibilities included creating and executing plans for testing software, often managing another tester. Also actively involved in departmental strategy items, particularly with the development of software to aid in the testing process.

Mar 2007 - Feb 2008 Experian QAS - Test Engineer

Executing test plans created by test analysts.

Nottingham Hospitality - Bar Staff Jun 2005 - Sep 2006

Occasionally took on a supervisory role.

Open Source Portfolio

- My open source portfolio can be found at https://github.com/sdcondon.
- My NuGet packages collectively have over 30,000 downloads: https://www.nuget.org/profiles/sdcondon

Key Skills

- Over a decade of experience of developing .NET applications in C#; recently including (but not limited to) use of the ASP.NET Core and NHibernate. Less recently including (but not limited to) various Azure client libraries, Entity Framework (not Core), WCF, WF, ASP.NET MVC and Web API.
- Experience with SQL Server. Less experience with Redis, Elasticsearch, RabbitMQ and EventStoreDB.
- Experience with **Docker.** Less experience with **Kubernetes**.
- Experience (a while ago now) with a number of components of the **Azure** cloud platform.
- Full software development life-cycle experience, working within **Scrum**, Scrum-**Kanban** hybrid and (less recently) **RUP** development methodologies. Certified **scrum master**.
- Practitioner of test-driven development. Experience with a number of .NET test frameworks.
- Experience with git and (less recently) Team Foundation Version Control.
- Experience with TeamCity, Octopus Deploy and (less recently), Azure DevOps and Team Foundation Server.
- Foundation Certificate in Software Testing (an International Software Testing Qualifications Board approved certification).

Key Achievements

- 2017: Technical leader of a small team focused on providing guidance, skills and tooling to facilitate the business' adoption of continuous delivery practices and a "DevOps" culture.
- 2015: Part of a small scrum team that successfully delivered the company's first account-less online product an email list validation service within a very challenging time-frame. Inception to a delivered product in a six weeks.
- 2013: Lead developer on a greenfield project to develop an internal tool to help manage and automate a troublesome business process – that of building, testing and distributing regular updates of the reference data used by a number of our products. The solution, utilising Windows Workflow Foundation and an ASP.NET MVC front end, was a key factor in a transition from the company occasionally struggling to supply monthly updates on time, to considering daily updates for some data sets.
- 2008: As a test analyst, I focused increasingly on test automation, including developing a number of testing tools. One
 such tool (which extracts targeted test data from the reference data used by some of our products) has since found use
 in generating revenue for the company by being used to generate bespoke data sets.
- 2006: Received the University of Nottingham Students' Union "Union Prize", in recognition of time and resources given to the benefit of the University of Nottingham Students' Union. Taking on a number of roles (social secretary, general secretary, IT officer) within a particular hall of residence prompted this award.

Education

| 2005 - 2006 | The University of | M.Sc. Information Technology (with distinction) |
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| 2024 2025 | Nottingham | DO (II) M II II (Ord I AST II I) |
| 2001 - 2005 | The University of Nottingham | B.Sc. (Hons) Mathematics (2 nd class, 1 st division) |
| 1999 - 2001 | [Redacted in this public version of my CV] | 5 A-Levels: Mathematics, Further Mathematics, Physics, Chemistry and General Studies. All at grade A. |
| 1994 - 1999 | [Redacted in this public version of my CV] | 11 GCSEs including Mathematics and English, all at grades A* to B. |

Personal Details

Date of Birth: [Redacted in this public version of my CV]

Interests

• [Redacted in this public version of my CV]

An unredacted version of this document is available upon request