Dominic di Furia

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Education

Employment History

2013 | University of Reading

2:1 MEng Robotics (Honours)

2009 | Hazelwick School

A-Level Electronics (A), Math's (C), Physics (C) 10 GCSEs (Grades A, B and C)

Personal Skills

Problem Solving Communication Team Player Debugging Self-Starter

2014 - Present | Delivery Engineer | Fidessa

My main responsibility is the automation of the deployment and refreshing of clients systems and data to allow for faster promotion of new software and more reliable testing before changes that have been made make their way onto their production systems. Currently Python and MongoDB are used to complete these tasks.

Other tasks involve the customisation of clients systems. The predominant languages used in these tasks is Tcl, SQL and Fidessa's proprietary language.

During my time at Fidessa I have received two awards:

- Commitment and Dedication
- Service / Excellence

2013 - 2014 | Logistics Assistant | Advanced Roofing Services

Helped with the deployment and decommissioning of sites.

2012 - 2013 | Waiter | Total Hospitality

Worked as part of catering team.

Technical Skills

Snowboarding Skiing Breakdancing Cycling Running Cooking Video Games Yoga Travelling	Python	Originally used and picked up at University for my projects. I now use it to create automation tools for the department. Around 3-4 years ago some of the tools and scripts the department was using were migrated to Python and I was heavily involved.
	Tcl	Originally picked up and learnt during my time at Fidessa, so now looking at roughly 5 years of experience.
	Proprietary Languages	I also have some experience with a proprietary language, as Fidessa has its own in house language that is used from time to time.
	SQL	Around 4 years of experience using SQL at Work.
References	MongoDB	Around 1 years' worth of experience.
Available on Request	Regex	Regex has been an incredibly useful tool to parse and manipulate data both at university and my time at Fidessa.
	Perforce	Perforce is the main source control software I have used at work.
	Office Suites	Microsoft Office (Word, Excel, Powerpoint)
	Sites	

Hacker Rank | www.hackerrank.com/domdifuria

I enjoy logging every now and again to solve puzzles and challenge myself. I have also received certification for my Python and problem solving abilities on the site.

Stack Overflow | www.stackoverflow.com/users/1781031