Lynda Taylor

Full Stack Developer and MSc Computing student

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Adaptable and quick to learn.

I am a self-taught developer who learnt programming whilst qualifying as a Science Teacher. I completed my PGCE with an Outstanding and previously achieved a First-Class Honors in Chemistry and Forensic Science. I am currently furthering my studies with an MSc in Computing.

Versatile programmer working on multiple projects including both frontend and backend web development and reengineering legacy projects.

Exposure to a range of programming languages Over the last few years I have worked with and learnt a range of languages and frameworks (Please see the skills section).

PROFESSIONAL EXPERIENCE

Developer

CloudCall, 1 Colton Square, Leicester, LE1 1QH Full.Stack Developer working on a number of projects within a range of frameworks and languages

- Development of Instant Messaging features for an Angular is based chrome extension
- Backend Node is based RESTful API microservices
- Reengineering legacy C++ program into .NET Core AWS Lambda and ECS microservices
- Working in an agile environment
- Helping to maintain and develop a monolithic legacy C# WebAPI

Graduate Trainee Software Developer

Datagraphic Limited, Rugby, CV21 3RQ, 2015–2017 Joined with limited programming knowledge and was immediately set to learning document composition, and some minor projects.

- Programming sensitive documents for printing using XSL, XML, PReS and Java.
- Creating new systems and updating old systems using Spring Framework and Bootstrap Java
- Database Management (SQL Server, PostgreSQL)
- Java-based website development and maintenance (and releasing to demo servers using Linux)

SKILLS

.NET Core and C#

Typescript, Javascript and Express

HTML5, SCSS

Work with AWS services such as Lambda, SQS, SES, DynamoDB and EC2

Updated PHP and jQuery based projects

Java, Spring Framework (MVC backend) and iText XSL and XML

Version control using Git Repositories and Tortoise SVN

PostgreSQL and SQL Server Management Studio

Releasing Java-based websites to demo servers using Linux

Presenting key concepts to audiences with a range of skills, knowledge and understanding

HIGHLIGHTS

Currently studying a Masters degree in Computing

First Class BSc Honors in Chemistry and Forensic Science

Qualified Teacher of Science (Chemistry)

EDUCATION

MSc Computing, Ongoing

DEV204x Programming with C#, Microsoft, Edx

PGCE Science (Chemistry), Outstanding (1)

Bachelor of Science, Forensic Science and Chemistry

Keele University, Keele, Staffordshire (First)