

t e

MSc Big Data Technologies Graduate

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# ABOUT ME

MSc Graduate seeking to employ current software development skills and to develop aptitudes professionally. Strong Education background and awards, expanding my capabilities professionally. My BSc Thesis integrated Neural Networking for Stock Market prediciton. My MSc Thesis deployed Siamese Neural Networks for Entity recognition.

# SKILLS

#### 6 / 10

**Object Oriented Programming** 

### 5 / 10

SQL & NoSQL Databases

### 5/10

Cloud Development

### 5/10

**Data Analytics** 

#### 6 / 10

Machine Learning

# AWARDS

### SAS Data Analytics

SAS / Glasgow Caledonian University

2018-2020

#### Oracle SQL Database Design

Glasgow Clyde College 2014-2016

## Oracle SQL Programming

Glasgow Clyde College 2014-2016

## EDUCATION

MSc Big Data Technologies – Master's Award [1st]

Glasgow Caledonian University (2018-2020)

The Master's program focused on; IoT devices with IBM Cloud integration, Machine Learning Analytics (largely; Neural Networks, SVM), Data Analytics with SAS, Cloud Application development utilizing *REST* and *SOAP* with Azure.

BSc (Hons) Computing – Second Class Upper Division [2:1]

Glasgow Caledonian University (2016-2018)

University expanded skills into; OOP expanding *Java*, *C#* and *C++*, Functional Programming with *Scala*, Cloud Application development with Azure and Machine Learning with Python. My final thesis deployed Neural Networks in Stock Market Prediction.

HND Computing: Software Development – A

Glasgow Clyde College (2014-2016)

The HND covers a Software Development and IT Support. Predominantly, Object-Oriented programming (OOP), specifically; Java and C# as well as a coverage of web development with CSS<sub>3</sub> and JavaScript.

### EMPLOYMENT

#### E-Max Systems Ltd (2020-Present)

Full Stack Developer | I am responsible for maintaining and expanding our ERP Software Solution, Framework and Supporting Tools.