Address

84 Vida House 50 Trundleys Road London SE8 5EJ

Danielle O'Sullivan

Software Engineer | Accenture

Contact

07935 117 254 danielle.oh.es@ gmail.com

Profile

Danielle joined Accenture in September 2017 after graduating from the University of Warwick with a BSc (Hons) Data Science degree. Most recently she has worked with AWS technologies such as Athena, CloudTrail and DynamoDB using Python and DevOps practices.

Social

danielleosullivan danielleos Q danielleosullivan.com

Her extra-curricular activities include practising Taekwon-Do at a national level with the aim of competing internationally in the future; participating in Google HashCode 2017; learning HTML, CSS, JavaScript & Python using Codecademy and SuperHi.

Danielle has a flair for web design and has created custom websites for a range of clients, some of these include her current Taekwon-Do club and her Dental Practice.

Programming



Experience

02/18 - Now Python Developer

Accenture

Worked with Python on the Accenture Cloud Platform (ACP), familiar with Jenkins (Groovy Language) and a wealth of experience with several AWS technologies (Athena, CloudTrail, CloudWatch, DynamoDB, ElasticSearch, EC2, S3).

09/17 - 02/18 Big Data Engineer

Accenture

Created AWS Lambda functions in Python for a disaster recovery solution for an international telecommunications client. Learnt to manipulate Big Data for a national postal and courier service client using Apache Spark, Scala and HiveQL.

Languages

English ****

Spanish ****

Japanese ****

06/16 - 09/16 IT Solutions Architect Intern

Vodafone Group

Presented a 1-hour 'Knowledge Share' on Big Data to the entire EIT Architecture Team.

Sport

Taekwon-Do: Blue Belt 5 gold, 4 silver, 3 bronze National level 2014-16

Education

2014 - 2017 BSc (Hons) in Data Science

University of Warwick

Achieved a 1st in Social Informatics module. Completed an Individual Project in Predictive Analysis with Decision Trees (Python).

Further modules: Machine Learning (Python), Neural Computing (Python), Computer Graphics (C++), Programming for Data Science (R) & Topics in Data Science.

References

Sudhir Sarangapany Principal IT Solutions Architecture Manager Vodafone Group sudhir.sarangapany@ vodafone.com +44 7822 810 963

2012 - 2014 A-Levels

St. Aidan's & St. John Fisher Associated Sixth Form

A* - Mathematics, A - Further Mathematics, A - Chemistry.