

3 school street,

Leeds, UK

LS28 5EY

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## PERSONAL PROFILE

I attended Manchester Metropolitan University where I studied Computer Science BSc (Hons). I can assert that I am a hard working individual with good problem solving skills that I have built up over the years especially during algorithms and data structure classes and I strive to continue learning. I consider myself to be reliable and supportive of the people i work with to achieve our goal.

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## EDUCATION

### Manchester Metropolitan University

2014 – 2017

BSc (Hons) Computer Science: **First Class**

Relevant modules:

3<sup>rd</sup> Year

- Software Architectures
  - Enterprise Programming
  - Information and Network Security
  - Project: Software For Pixel Group
- Processing

2<sup>nd</sup> year

- Algorithms and Data Structures
- Advanced Programming

I enjoy network security and can demonstrate a clear understanding for networking protocols such as OSI most notably the TCP/IP stack, but i am more of a Java developer.

I was also runner up for a contest in my information and network security unit notably for my command and control implementation of my Ransomware.

### Longley Park Sixth Form College

2011 - 2014

- BTEC Extended Diploma In IT (QCF) - **MMM**

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## COMPUTER SKILLS

### Languages

Proficient in : Java, Python, JavaScript, SQL/No-SQL.

Familiar with: C#, C++, Haskell, Clojure

### Software

Applications: Git version control, Visual Studio Code, Eclipse, MySQL Workbench

Operating Systems: Linux and Windows I also know of bash Shell scripting.

### Technologies / Frameworks:

- HTML, CSS, JSON, XML
  - MongoDB, Hibernate.
  - Object Oriented and Functional Programming
  - RESTful web service using Jersey framework
  - Google Cloud Platform, AWS
  - Spring MVC, Spring Boot, Spring DI
  - Java Multithreading.
  - React Native.
  - JUnit testing
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**WORK EXPERIENCE****Assistant Systems Engineer (Job was advertised as graduate android developer)**

June 2017 – Present

*Tata Consultancy Services- Bradford*

- Current project at Morrisons HQ as Application support analyst.
- Problem solving to fix issues that may arise with various services.
- Fixing and maintaining code.
- CI/CD of micro-services with jenkins, AWS ECS for docker container management. EMR for processing of large data
- Constant communication with stakeholders (giving updates, solving issues, taking requests)

The reason i want to leave is because i was interviewed as android developer as part of a graduate scheme. due to hierarchy at TCS official title was Assistant Systems Engineer as for every technology graduate. Got put in a project with little coding but I thought i would be doing development which is what i enjoy.

**Takeaways:** Working in fast paced environment where downtime can cost lots of money. Communicating with stakeholders improved communication skills. Learned about how IT/Software is used in real world business scenarios.

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**Food Production Operative**

June 2015 – Jan 2016

*Gunstones Bakery - Dronfield*

- Use Excel spreadsheet to update orders
- Emphasis on quality of products to satisfy consumers
- Make sure target for orders are met
- Work on a assembly placing ingredients on food

This job taught me about hard work as you may have to function for hours at time. Coordinating with team mates.

**Sales Assistant**

June 2014- Mar 2016

*Sports Direct – Sheffield Drakehouse*

- Responsibilities included providing a friendly experience to customers.
- I particularly worked within the trainers department. My role was to collect customer shoes.
- If extremely busy work as team to get things done faster for example during Christmas time 1 or 2 staff will be in the stockroom collecting shoes via radio whilst others deal with customers and radio the runners for shoes.

this role improved my social skills as i had to reason with many types of customers.

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**INTERESTS AND ACTIVITIES**

- I enjoy socialising and getting to know people as one of my core beliefs is you can learn from anyone.
- Sports and leisure - I enjoy playing football and keeping a fit as it helps keep my life balanced.
- I also enjoy reading content related to programming and technology in general on Quora.com I usually do this daily.

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**REFERENCES / REQUESTS**

References supplied on request. I will also be happy to provide you with any other request you may have.