## Qualifications

BSc Financial Mathematics, University of Hertfordshire, 2018

## Profile

My interest in the IT industry initiated during my Financial Mathematics course at university, where I was part of many group projects and learned about new technologies. I also used many software-based systems such as MATLAB and Python in order to complete assignments. The nature of my degree allowed me to become a very analytical-minded individual and also made me very keen in pursuing a job in a technology-based environment. I also have a good theoretical and practical knowledge in the fields of statistics and finance.

Technical Skills

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| **Technology Domain** | **Technologies and Tools** |
| Programming Languages | Python, R, Java SE and HTML5 |
| IDE’s | Eclipse |
| Operating Systems | Windows and Mac OS |
| DevOps Technologies | / |
| Database Technologies | MS Excel, MS Access and MySQL |
| Project Frameworks | Agile Scrum |
| Other | / |

## Experience

### QA Consulting – Consultant

Consulting Skills

During my time at QA I’ve established various interpersonal skills such as presentation and interviewing and communication. These skills were developed when I was working in a group project that involved NB garden. During that project I had to interview members of that business and present the solutions that were found.

Agile

I’ve learned about the Agile methodology and how it works. I am thus confident in my ability to utilise it. I am also knowledgeable about the framework within the scrum.

Java SE & Java EE

Furthermore, as I progressed at QA, I learned a new programming language in Java SE and can implement it in various projects. I am also competent in Test Driven Development with Junit, which allows for testing throughout a project, which can help in identifying bugs and errors in a lot of codes. I also worked in a group, on a system for a hospital in which we looked at the User stories and implemented them as best as we could into it. Within Java I am also able to build a simple API, with the help of Postman and MySQL

HTML5

As time went on, I delved into the front-end aspect of web development through HTML and CSS. I’m comfortable with the aspect of web design and understand how the front-end interacts with the back-end, in a given software or website. Using the tools I created a structure of a webpage.

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| * Presentation skills | * Full, clean driving license | * Native fluency in German |
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## Additional Information

## Hobbies/Interests

I enjoy playing team sports, such as football and basketball. I play the piano and occasionally, performed in front of large crowds and thus developed my confidence. I spend my spare time keeping abreast with current affairs on politics and the economy.