Daniel Mullings



CAREER PROFILE

I am on track to secure a First-Class BSc (Hons) in Computer Science from Coventry University. I have a proven track record of being able to thrive in a fast-paced and dynamic environment, developed whilst working in medium-sized IT enterprise environments, such as Triumph Motorcycles. Providing high levels of customer support to resolve a broad scope of complex technical requests and incidents, both hardware and software related, repairing and refurbishing machines, using various tools within a Microsoft Environment, and supporting a range of industry leading software in the automotive and manufacturing sector. I have experience working in and managing small teams on a range of projects, both in academia and the workplace, developing software (C++, C# and Python); documenting procedures, and deploying new systems. I strive to take a proactive approach in my roles, such as identifying and optimising existing routines, utilising and developing my skills, such as automating routine tasks. I am keen to progress with a career in this field, by securing a role within [COMPANY] where I feel I can make meaningful contributions and thrive.

TECHNICAL AND PROFESSIONAL SKILLS

Script/Software Development: Batch (CMD), Powershell, C++, C#, Python, SQL

Web Development: HTML, CSS, SASS, Bootstrap

Technologies: Active Directory, Azure, SCCM, SharePoint, Visual Studio, Unity,

Git/GitHub, Firebase, MatLab

Microsoft Office: Word, PowerPoint, Excel, Access, Outlook, Teams

Operating Systems: Windows XP to 11, Linux

Hardware: Computer Systems Assembly, Troubleshooting and Maintenance

Project Management: 2+ Years' experience managing technical projects with multiple

Teams during academia using Agile principles and tools such as

Azure DevOps

EDUCATION

Coventry University, BSc Computer Science

September 2021 - Present

Predicted Grade: First-Class Honours

Key Modules: Programming and Algorithms (87%), Database Systems (70%), Computer Architecture and Networks (69%), Software Engineering (73%), Operating Systems and Security, Activity-Led

Learning Projects 1 (68%), Activity-Led Learning Projects 2 (71%)

Employability Modules: ICDL (Distinction), Professional Training (TBC)

Coventry College, Coventry

September 2018 – July 2021

A Level: BTEC Level 3 Extended Diploma in I.T. (Distinction* Distinction*)

GCSEs: BTEC Level 2 Extended Certificate in I.T. (Distinction Merit)

WMG Academy, Coventry

September 2015 – July 2017

GCSEs: $5x A^* - C$, including English Language (9)

Other: European Computer Driving License (Distinction)

KEY IT PROJECTS

2022 University Project: Develop a game, "The Oregon Trail" for a group project Final Grade: 71%

- Planning and Research Working within a team of 4, analysing briefs, using Azure DevOps to catalogue and delegate tasks. Conduct research on how to implement each goal effectively.
- Design and Development Creating flowcharts, ERD's, DFD's and design plans. Development
 using C++ and SQL, collaborating via GitHub and MS Teams. Tracking progress through Azure
 DevOps task boards and weekly Scrum meetings.
- Testing and Documentation Using white box and black box testing methodologies to determine program functionality. Deliver presentations detailing the development process.
- Project Management Tracking the progress of the team. Hosting meetings to debrief and identify future goals whilst taking meeting minutes. Identifying and resolving issues.

EMPLOYMENT

Crew Member, McDonald's, Coventry

June 2021 – September 2021

- Working on the front counter, taking orders and payments.
- Resolving customer disputes, liaising with supervisors where necessary.
- Serving dine-in orders to customers and fulfilling any further service requests.
- Cleaning and sanitising dining areas, disposing of rubbish and clearing tables.
- Filtering fryers, cleaning grills, sanitising and cleaning all stations and storage on close.

Sales Colleague, Currys PC World, Coventry

October 2020 – January 2021

- Welcoming customers entering the store, enquiring as to their visit and offering assistance.
- Building rapport with customers, identifying suitable products for their needs.
- Unloading and storing deliveries, using inventory management systems to record stock.
- Maintaining a presentable shop floor and uniform, rearranging and restocking items.
- Processing customer Click & Collect orders, handing them over to customers upon arrival.

IT Service Desk Engineer, Triumph Motorcycles

July 2024 – Present

- Delivering high levels of customer service when resolving tickets as L1 support.
- Account and device administration via AD, AAD, SCCM and Intune.
- Asset management, provisioning devices for users with a range of requirements.
- Managing mini I.T. projects across departments, generating procedures and documentation.
- Developing scripts and programs to automate routine tasks and enhance end-user support.

VOLUNTEERING

IT Support, Warwick University, Coventry

September 2019 – September 2020

- Providing technical advice to expedite the resolution of student queries where support from business partners may be delayed.
- Diagnosing and resolving faults, conducting system recoveries, OS re-installation, security scans, system updates and optimisation.

INTERESTS AND ACHIEVEMENTS

Memberships: Member of the British Computer Society (BCS)

Health and Fitness: Running – I regularly enjoy going for 2.4k and 5k runs in the evening.

Cooking – Recently I have taken up the new hobby of cooking with

the goal of learning a new dish each week.

REFERENCES

AVAILABLE UPON REQUEST