

Patrick Devine

44B Holden Park Road, Tunbridge Wells, TN4 0ER | sgpdevin@liverpool.ac.uk | <https://patrick-devine.netlify.app> | +44 7453292031

PERSONAL STATEMENT

A proactive, reliable hard worker with excellent communication, organisation and time management skills. Ability collaborate with others at all levels, and a confident presenter. Professional experience in Data Analysis provided knowledge in optimisation of business operations, and creation of Power BI reports across multiple departments. Seeking experience to contribute to a dynamic organisation whilst developing skills and knowledge.

SKILLS AND ACHIEVEMENTS

- Proficient in Python, DAX, Power BI, SQL and Git as well as Microsoft Office applications
- Experience in Machine Learning, Data Analysis, Data Mining, Data Cleaning & Visualisation and interested in further learning
- Successfully modelled the top 3 contenders and winner of the 2024 NBA MVP award using machine learning and data collection methods
- Excel Fundamentals for Data Analysis: <https://coursera.org/share/aff6d916acbb8b09fc2f539dfbd3cd70>

PROFESSIONAL EXPERIENCE

Unique Group

Aberdeen, UK

Operational Data Analyst Intern

June 2024 – August 2024

- Identified patterns, trends and anomalies in data with good accuracy
- Created reports on Power BI for different departments of the business to optimise operation functions
- Effectively communicated and presented findings in reports to different levels of technical understanding

J M Taylor

Aberdeen, UK

Accounts Assistant

May 2023 – January 2024

- Engaged in accounts production and management, ensuring accurate financial reporting and compliance
- Conducted auditing processes to verify the integrity of financial data and adherence to regulatory standards
- Operated IRIS accounting software and created journals via Excel

University of Florida

Gainesville FL, USA

Accounts Specialist

July 2022 – October 2022

- Managed password resets, DUO Mobile issues and Wi-Fi connection support for students via telephone consultation
- Administered security checks ensuring strict following of university guidelines and state laws
- General IT account management, ticket creation and logging procedures for traceability and transparency

VOLUNTARY EXPERIENCE

Crea8ing Community

Birkenhead, UK

Volunteer

June 2021 – August 2021

- Data handling and entry into Views CRM database via Microsoft Excel and use of QuickFile accounting system

EDUCATION

University of Liverpool

Liverpool, UK

MSc Data Science and Artificial Intelligence

September 2024 – Present

Relevant Coursework: Applied Artificial Intelligence, Data Mining and Visualisation, Machine Learning and BioInspired Optimisation, Computational Intelligence, Database and Information Systems

University of Aberdeen

Aberdeen, UK

BSc Mathematics

September 2020 – June 2024

Relevant Coursework: Modelling Theory, Optimisation Theory, Enterprise Computing and Business, Understanding Data, Mathematics and Computations through Programming MATLAB

University of Florida (Study Abroad)

Gainesville FL, USA

Non-Degree (Mathematics Focus)

Spring, Summer & Winter semesters, January 2022 – December 2022

Relevant Coursework: Intro to Statistics 1, Intro to Statistics 2, Categorical Data Analysis