Dominic Cash

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PROFILE

Driven MSc Computer Science student with a keen eye for creating innovative software solutions.

EDUCATION

Manchester Metropolitan University

Manchester

Master's in Computer Science - Distinction

September 2024 - July. 2025

Manchester Metropolitan University

Manchester

Bachelor's in Business Management - 2:1

September 2016 - May 2020

EXPERIENCE

Imaging Bookings Advisor

Nov 2023 – June 2024

HCA Healthcare

Prestatyn

- Managed and optimized digital scheduling systems, ensuring efficient automation of 50+ daily medical imaging appointments.
- Maintained exceptional accuracy in data management and workflow optimization, improving patient experience.
- Demonstrated adaptability in a fast-paced, tech-driven environment, working with digital healthcare tools.

Housing Project Support Officer

April 2021 – Feb 2022

Flintshire County Council

Flintshire

- Developed and maintained digital tools to enhance website accessibility using HTML.
- Contributed to the award-winning "Small-Scale Project of the Year" initiative by advising clients on government energy funding, utilizing data-driven insights.
- Managed a housing database with 21,000+ records, applying data analysis and digital organization techniques to improve efficiency.

Collections Advisor

August 2020 – March 2021

HCA Healthcare

Prestatyn

- Managed high-volume digital financial records, ensuring compliance with automated billing and reporting systems.
- Liaised with insurance companies to resolve discrepancies, improving data accuracy and financial tracking.
- Proactively identified reporting errors, enhancing team accuracy and efficiency.

PROJECTS

Home Appliance Store | Java, C Sharp, HTML, React, SQLite, Git

September 24 – Jan 25

- Developed a full-stack web application to manage inventory and transactions efficiently.
- Implemented secure authentication with bcrypt, ensuring data privacy.
- Showcased team collaboration and version control expertise through GitHub.

Personal Portfolio Website | React, JavaScript, Git

January 2025

- Designed and deployed a personal portfolio site, showcasing projects and technical expertise.
- Integrated GitHub and Vercel for hosting and version control.

Vivus Health (Innovation Jam - 1st Place) | React, JavaScript, Git

January 2025

- Developed a prototype AI-powered fitness scheduler, integrating with Google Calendar to automate workout recommendations.
- Used JavaScript to develop a robust front-end system.

TECHNICAL SKILLS

Languages: Java, Python, JavaScript Data: SQL, MongoDB, Power BI

Developer Tools: Git, Visual Studio, IntelliJ, Eclipse

Web/Cloud tech: React, Node.js, Tomcat