

Jordan Croft  
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## Summary

MSc Software Development student with a strong foundation in programming, web development, and database management. Experienced in building maintainable, scalable applications and working collaboratively in Agile teams to deliver high-quality solutions. Passionate about staying on top of emerging technologies and contributing to innovative, user-focused digital products. Eager to bring technical expertise, problem-solving skills, and a proactive mindset to Konrad's development team.

## Education

*Queens University Belfast*

Sept 2024 – July 2025 (Expected)

### MSc Software Development – In Progress

Current Modules: Java Programming, Databases, Software Engineering, Web Development

*Liverpool John Moores University*

Sept 2021 – July 2024

### BA (Hons) Business with Finance – 2:1

## Skills

- **Functional Skills** – Communication, Time Management, Adaptability, Problem Solving, Team Collaboration, Leadership,
- **Technical Skills** – Java, JavaScript, HTML, CSS, Node.js, Express, Python MySQL, eclipse ide, Microsoft Office Suite, Linux, Ubuntu, Network configuration, Windows, Mac
- **Concepts** – Client side and server side Web development, Object-Oriented Programming, Database Management, Version Control, testing, Agile development

## Experience

### MSc Software Development – Coursework

- Developed software solutions in **Java**, applying object-oriented principles and **MySQL** for data management and database creation.
- Designed and implemented dynamic, interactive web systems using **HTML5**, **CSS**, and **JavaScript**, with server-side technologies such as **Node.js** and **Express**.
- Developed REST APIs to facilitate client-server communication for data-driven applications.
- Applied software engineering principles, including Agile methodologies, version control with Git, and comprehensive testing strategies.
- Collaborated effectively in group projects, sharing knowledge and delivering high-quality solutions.

### Citi Bank – Technology Spring Insight Week

April 2023 – April 2023

- Shadowed industry professionals and observed software development and operations in a corporate environment
- Gained an introduction to **agile workflows** and saw how teams use **collaboration** tools to manage projects effectively
- Developed strong understanding on how to approach **problem solving in fast-paced**, team-oriented settings by learning from experienced professionals

### Tesco – Customer Assistant

July 2019 - Present

- Developed strong **teamwork** and problem-solving skills in a fast-paced retail environment.
- **Took direction well** and contributed to team success, meeting targets and completing tasks within given timeframes.

## Personal Projects

Home lab Configuration

- Deployed numerous virtual environments via proxmox, simulating real world infrastructure for testing and development
- Within this home lab, **configured firewalls**, set up **VLANS** and managed IP addressing, demonstrating an understanding of how software interacts with networks.