

Joseph Kerry

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Education

Master Of Science at NOTTINGHAM TRENT UNIVERSITY

MSc, Software Engineering

September '25 – '26 (ongoing)

Focus: C#, Java, C

Dissertation: TBD

Bachelor Of Law with Honours at NOTTINGHAM TRENT UNIVERSITY

LLB Hons, Law with Business

September '22 – June '25

Final Grade: Second Class Honors

Projects (No work experience in relevant field)

Cover Letter Generator // <https://joekrry.github.io/CoverLetterGenerator/> //

January '26

- Simple website hosted through GitHub pages for ease and convenience.
- Allows a CV and job description entry and generates a cover letter in seconds.
- Utilised React for the front end façade while connecting to a postman backend via API's.

Local host flashcards Website // <https://joekrry.github.io/flashcards/> //

Feb '26

- Developed for my own personal use, locally hosted backend SQLite database.
- DB stores flashcards set, Folders, username and password.
- Developed as a progressive web app (PWA) for access via my phone as an app.

React Portfolio Website // <https://joekrry.github.io/ReactWebsitePortfolio/> //

June '25

- Confidently developed my own portfolio website utilising the React framework for organization
- Increased my understanding and knowledge of HTML, CSS, JavaScript, React framework
- Integrated version control with Git and collaborated using Figma for design prototyping.

Geometry Wars remake

July '25

- Utilised the primitive Xna framework to develop a core understanding of C# syntax
- Implemented game mechanics including player movement, enemy spawning patterns, and collision handling.
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Skills, Interests & University Modules

Languages: C#, Java, C, HTML, CSS, JavaScript,

Technical Tools: React, Node, SQLite, MySQL, Git, Postman

Interests: Gaming, Indoor Bouldering, Guitar, Woodworking.

MSc Software Engineering Modules: Software Programming (C#), System Analysis & Design, Mobile Interactive Systems (Android Studio, Java), Software Design & Development, Research Methods, Software Project Management, A final year major project that involves a dissertation or technical paper report.