Aidan Kelly

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**Profile**

Final year Computer Science student at the University of Liverpool with a projected 2:1 classification, underpinned by professional experience in project management and team leadership. Enthusiastic about software development, evidenced by published applications and extensive coursework. Looking to utilise and contribute my skill set in a high-impact graduate role.

**Education**

**University of Liverpool**

**BSc (Hons) Computer Science | Sept 2020 – June 2024** (Exp)

***Relevant Coursework:***

Data Structures & Algorithms, Object-Oriented Programming, Database Development, Principles of C and Memory Management, Advanced Object-Oriented Languages, Computer Networks, Software Engineering I & II, Techniques in Cloud Computing.

**Projects**

**Four Six: Pourover Coffee Timer App Swift**

* Functional & well-designed iOS application – [published to the App Store.](https://apps.apple.com/gb/app/four-six/id6468425955)
* Developed using SwiftUI in Xcode.

**Personal Website -** [ade131.github.io](https://ade131.github.io/) **HTML/CSS/Javascript**

* Hand built responsive website to showcase my education and development projects.
* Developed using HTML/CSS and Javascript, hosted with Github Pages.

**Marble Battle Royale** – [itch.io](https://ade-131.itch.io/marble-battle-royale-forest) **C#**

* 3D Battle Royale game developed in Unity using C# with OOP techniques.
* Developed & implemented multiplayer networking for online play.
* Optimised physics interactions for realistic motion and collision.

**Work History**

**Scheduling Analyst** // Aug 2019 - Sept 2021

**United Utilities**

* Utilised JIRA, ClickSoftware, SharePoint, and Office365 for effective project management.
* Managed scheduling constraints to meet tight deadlines, ensuring continuity in water treatment operations.
* Prioritised tasks efficiently, aligning with business rules to boost the performance of Process field teams.

**Shift Supervisor** // Apr 2018 – Aug 2019

**Starbucks**

* Successfully managed and trained team members, emphasising interpersonal skills and conflict resolution.
* Conducted data-driven administrative tasks to meet daily and monthly targets.
* Enhanced store efficiency by consistently meeting service and quality standards.

**Barista** // Apr 2017 - Apr 2018

**Starbucks**

* Navigated complex coffee orders during busy periods, maintaining accuracy and efficiency under pressure.
* Demonstrated ability to quickly learn and adapt to new equipment and software.
* Fostered customer loyalty by memorising individual preferences, promoting an engaging cafe environment.