# Aidan Kelly

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## Profile

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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

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**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, App Development (iOS Swift),

## Projects

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**Four Six: Pourover Coffee Timer App**                                                                 **Swift**
- Functional & well-designed iOS application – [published to the App Store.](published to the App Store.)
- Developed using SwiftUI in Xcode.

**Personal Website -** [ade131.github.io](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.

**In addition, multiple large projects including:**
- **[MOD-2-MP4 Converter:](MOD-2-MP4 Converter)** Automatically convert old camcorder video files to MP4.      **Python**
- **Submarine Chase Game**: Players control submarines and avoid enemies.              **Javascript**
- **Simulated Printing Press**: Built in Java using OOP principles.                              **Java**

## Work History

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**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.