Aidan Kelly

aidankelly202@gmail.com | github.com/Ade131

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 C Languages, Computer Networks, Software Engineering I & II, App Development (iOS Swift)

Projects

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

- Functional & well-designed iOS application – published to the App Store.
- Developed using SwiftUI in Xcode.

Personal Website - 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 coursework projects including:

- **Javascript Browser Game**: Players control submarines and evade enemies.	**Javascript**
- **Wheel of Fortune iOS app**: Built using Swift & Storyboard in Xcode.	**Swift**
- **Simulated Printing Press:** Developed using object-oriented principles.	Java

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.