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 for a role to utilise and contribute my skill set.

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 <u>published to the App Store</u>.
- 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.

Marble Battle Royale - itch.io

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.