

# Aidan Kelly

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## Profile

Motivated and enthusiastic computer science student with a strong passion for development and problem solving. Currently seeking roles after graduation 2024. Achieved 2:1 in my second year and on track for the same in my third year.

## 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

|                                                                                                                                                                                                                                                                                                                                                                                   |                                                  |
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| <b>Four Six: Pourover Coffee Timer App</b> <ul style="list-style-type: none"><li>- Functional &amp; well-designed iOS application – <a href="#">published to the App Store.</a></li><li>- Built using SwiftUI in Xcode.</li></ul>                                                                                                                                                 | <b>Swift</b>                                     |
| <b>Personal Website – <a href="https://ade131.github.io">ade131.github.io</a></b> <ul style="list-style-type: none"><li>- Hand built responsive website to showcase my education and development projects.</li><li>- Built using HTML/CSS and Javascript, hosted with Github Pages.</li></ul>                                                                                     | <b>HTML/CSS/Javascript</b>                       |
| <b>In addition, multiple large coursework projects including:</b> <ul style="list-style-type: none"><li>- <b>Javascript Browser Game</b> where players control submarines and avoid enemies.</li><li>- <b>Wheel of Fortune</b> iOS application build using Swift &amp; Storyboard in Xcode.</li><li>- <b>Simulated printing press</b> using object-oriented principles.</li></ul> | <b>Javascript</b><br><b>Swift</b><br><b>Java</b> |

## Languages & Technologies

- Java; Swift; Python; Javascript; C#; HTML/CSS; C; C++; Haskell; Assembly.
- Visual Studio Code; JetBrains suite; MySQL; Xcode; Git & Github.

## Skills

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| <ul style="list-style-type: none"><li>- Problem-Solving</li><li>- Excellent computer skills</li><li>- Personable, flexible &amp; organised</li></ul> | <ul style="list-style-type: none"><li>- Strong communication skills</li><li>- Quick learner</li><li>- Excels in a team environment</li></ul> |
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## Work History

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

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

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