

# Iestyn Gage

Software Engineer

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Cardiff, CF14 0SS

## Core Skills

Full-Stack Development  
Web & Mobile Development  
Troubleshooting & Debugging  
Agile Methodology  
Code Review  
User Experience  
Documentation  
Team Collaboration

## Programming Languages

JavaScript | TypeScript | HTML  
CSS Java | Swift | PHP | Python  
SQL

## Tools

Git | Gitlab | GitHub | NodeJS  
Yarn | NPM | WSL | VSCode  
IntelliJ | Gradle | Jira | Excel  
Postman

## Languages

English | First language  
Welsh | Basic proficiency

## Interests

Kayaking | Cooking | Reading  
Gym | Baking | Cycling



## Career summary

Growth-focused Full Stack Software Engineer with a one-year achievement record in agile environments and experience combining all facets of software, web, and mobile development. Verifiable proficiency in developing innovative products and applications. Committed to excellence, readable, testable, and maintainable code.

## Professional Experience

**CoreFiling** | Oxford, England | Hybrid

**Junior Software Engineer** | 02/2021 – Present

**Languages:** Typescript, JavaScript, Java, HTML, CSS,

**Frameworks:** React, Swagger, Liferay

- Full-stack developer, with a focused on the front end.
- Pioneering new front-end pages and components to maximise usability, simplify navigation, and create a seamless user journey for a new product.
- Leveraging swagger to develop new APIs endpoints while also conducting simple implementation changes.
- Performed code review for major and minor changes to identify issues
- Supporting QA and PM to identify and address pain points, bugs, and issues.
- Facilitating knowledge sharing and streamlining README.md and getting started documentation to streamline developer onboarding process
- Methodically documenting and managing defects, partnering with other team members in developing and implementing resolutions, and accelerating product improvement.
- Coordinating major changes and successfully upgrading react router from version 5 to 6

**TalkOut Technology** | Birmingham, England | Remote

**Junior iOS Developer** | 11/2020 – 12/2020

**Languages:** Swift,

**Frameworks:** SwiftUI, UIKit

- Supported a multi-discipline team in developing and releasing an iOS application.
- Produced UI tests and refactored generated code to enhance readability.
- Prototyped, and presented interactive widgets, increasing usability and enhancing the user experience.
- **Reason for leaving:** Team made redundant

**Aberystwyth University** | Aberystwyth, Wales

**Computer Science Demonstrator** | 10/2018 – 12/2018

- Mentored, guided, and supported first-year students in various programming topics, fixed code, and marked assignments, empowering students to enhance their programming skills.

## Education & Qualifications

**2017-2020**

**BSc Computer Science and Artificial Intelligence**

**Aberystwyth University**

**First Class Honours**

**University Projects:**

- Designed, prototyped and created a Conference iOS application
- Conducted a user experience evaluation of two websites

## Personal Projects

- Created my own personal website using React and deployed via Heroku
- Created an Evolutionary Algorithm to complete Card Problem with Java and displayed the results with JavaFX

Referees available upon request