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| Kieren Adkins |

# Profile

A first-class Computer Science graduate and junior developer with expertise in C#/.NET and Agile methodologies. Experienced in working on innovative solutions for high-profile clients and driving continuous improvement. Passionate about leveraging technical skills and collaboration to tackle challenges and contribute to cutting-edge advancements in engineering and technology.

# Experience

## Junior web developer | REMArkable | june 2024 – Present

* Collaborated with leading retail brands, including Ben Sherman, Yours Clothing, and Moss Bros, to deliver cutting-edge software solutions.
* Contributed to the development of a cloud commerce platform utilizing modern technologies such as .NET Core and microservices.
* Worked extensively with C# .NET, Microsoft SQL Server, XHTML, CSS, JQuery, and Microsoft Visual Studio, leveraging Dapper and Entity Framework for efficient database access and management.

## Placement/trainee WArehouse software developer| Next PlC | June 2022 – November 2023

* Independently and collaboratively developed C#/.NET Framework solutions adhering to Clean Architecture principles, ensuring maintainability and scalability.
* Integrated RESTful APIs and microservices seamlessly, leveraging Azure Service Bus for reliable communication and scalability.
* Implemented Test-Driven Development (TDD) with 100% coverage using Stryker, ensuring robust code quality and reliability.
* Gained hands-on experience with Blazor and Azure technologies while contributing to cloud-based solutions.

## CUSTOMER SERVICE ASSISTANT| MOTO SERVICES| JUNE 2019 – June 2022

* Operated tills and processed orders accurately, maintaining a fast-paced, customer-focused environment.
* Ensured high standards of cleanliness and product quality, contributing to a welcoming and well-maintained service area.

# Education

## BSc (Hons) Computer Science | SHEFFIELD HALLAM UNIVERSITY | 2020-2024 – 1st

Transcript on request

* Proficient in back-end (C++, Python, C#, Java) technologies, developing scalable and user-friendly software solutions.
* Led as Scrum Master and Project Manager, overseeing agile workflows, creating comprehensive burndown charts, and designing user stories and wireframes to guide project development.

## SHEFFIELD HALLAM UNIVERSITY | 2013-2018

* 3 A Levels: Computer Science, Theatre Studies, Chemistry.
* 10 GCSES: Grade 5 and above, including Maths and English
* Level 2 IT user skills in open systems and enterprise

# Skills & Abilities

**Problem Solving**

* Skilled at abstracting and tackling complex problems, demonstrated by achieving excellent grades in a challenging subject that requires attention to detail and critical thinking.
* During my placement, I navigated a complex codebase and meticulously dissected it to implement new logic and improve system functionality.

**Communication**

* Strong oral and written communication skills developed through academic study and active participation in Scrum teams.
* Able to effectively convey technical concepts to both technical and non-technical stakeholders.

**Teamwork**

* Experienced in collaborating across various teams and roles, both in academic projects and as a software developer.
* Took initiative in training and supporting team members, ensuring they developed essential skills and contributed effectively to project success.

**Initiative**

* Introduced the use of “ReSharper” to ensure code consistency and maintainability within the team.
* Led the team while independently managing workloads to ensure tasks were completed on time and to a high standard.

**IT Skills**

* Knowledgeable in C++, Python, and Java, with a strong understanding of backend technologies.
* Experienced in using git for version control, including branching, merging, and managing pull requests.
* Experienced with unit testing, integration testing, and Test-Driven Development (TDD), having used tools like MSTest in C#