# Oliver Bathurst | C# Developer

linkedin.com/in/oliverbathurst
oliverbathurst@outlook.com
olivermbathurst.github.io

## **Professional Profile**

Highly initiative-taking and diligent individual, who has completed their degree in Computer Science from the University of Reading, graduating with highest honours and an academic award. Currently working within the Healthcare sector and have a background as a Full-Stack Developer in the Risk Management and Consultancy sectors, building enterprise software. Currently using the following stack: C#, React, TypeScript, SQL, Azure, .NET Core/.NET Framework.

## **Skills**

• C# • .NET Core • .NET Framework • Full Stack Development

SQL
React
TypeScript
JavaScript

Azure
Visual Studio
Git
Unit testing

Agile
NUnit/MSTest

# **Experience**

#### Sept 2020 to Present, NHS Improvement - Support Developer

Address: Wellington House, 133-155 Waterloo Road

- Created a search indexer as an Azure WebJob to facilitate searching across NHS core products
- Full stack development of the NHS Insights Platform primarily, using React, C#, .NET Core

#### Jan 2020 to Sept 2020, CGI - C# Software Engineer

Address: 250 Brook Dr, Reading RG2 6UA

Main duties:

- Regularly attending daily meetings/stand-ups
- Updating important documentation and processes
- Updating the internal wiki

#### Jun 2018 to Dec 2019, Sword GRC - C# Software Developer (Full-Stack Developer)

Address: 1 Grenfell Road, Maidenhead SL6 1HN

Main duties:

- Independently creating features and bug fixes for their flagship product Active Risk Manager in an Agile fashion
- Conferring with colleagues about best practices and UI design decisions
- Engaging in full-stack development, from Typescript to C#

#### Sept 2017 to Jun 2018, University of Reading - Year 3 Course Representative

Main duties:

- Consulting with students and staff, setting up effective communication channels to engage with student queries
- · Regularly attending meetings with staff, highlighting student concerns

#### Sept 2017 to Oct 2017, FutureLearn - Java/Android Mentor

Main duties:

- Helping users create their first Android app/game in Java
- Answering programming questions from people around the globe
- Helping fix and optimise Java/Android code

## **Education**

#### 2015 to 2018, University of Reading - BSc. (Hons) Computer Science

- Graduated with First Class Honours (78%)
- Studied a variety of different modules within computer science, including computer architecture, operating systems, object-oriented programming/programming, algorithms, databases, information security, and cryptography

#### 2013 to 2015, City of Oxford College - BTEC Level 3 IT Practitioners

D\*D\*D\* (Highest Honours)

#### 2010 to 2013, Lord Williams' School - GCSEs

• 8 A\*- C (Including Maths and English)

## **Honours & Awards**

#### Jul 2018, Hockney Prize - University of Reading

 Prize for being the 'Best Computer Science Student' - achieving the highest mark in Computer Science

## **Certifications**

#### April 2021, Microsoft Certified: Azure Fundamentals

No expiry date

# **Volunteer Experience**

#### in2scienceUK

Address: 10 Queen St PI, London EC4R 1BE

#### May 2019, Placement Interviewer

Main duties:

- Helping to allocate STEM placements to A-level students.
- Advising and encouraging prospective university students, giving computer science specific instruction where appropriate
- Imparting knowledge of further study and informing students of the choices they have

#### July 2018, Workshop Instructor

Main duties:

- Assisting and encouraging aspiring university hopefuls in programming
- Running programming workshops, teaching rudimentary Java/C# and fundamentals/paradigms of OOP and procedural programming