

Work Experience

Software Developer

Bet 365 Group Ltd

Apr 2019 – Aug 2022

Manchester, UK

- Migrated part of member pages into **React** and **TypeScript**, which achieved 15% faster page loading times.
- Learned **Go** language in a month and converted part of monolith **ASP.NET** project into **Go** microservices, this resulted in higher scalability, reliability, and lower running costs by 30%.
- Created a tool for switching between **.NET** and **Go** codebases for specific countries and specific pages. The company utilize this tool to deploy 30 pages in more than 100 countries.
- Merged Sports mobile and desktop websites into a responsive website using **TypeScript**, **SASS** and an in-house frontend framework to improve maintainability and increase the speed of developing new features.
- Mentored two graduate developers in their day-to-day job by creating learning projects, suggesting reading materials and doing code reviews. Both of them moved to junior positions in one year.
- Set up **CI/CD** pipeline in **Jenkins** for automating the process of building, testing and deploying **Go** projects. This increased productivity, improved code quality and allowed faster product delivery for over 30 **APIs**.
- Introduce **Tailwind** as a **CSS** framework to improve efficiency and reduce deployed styling code by 15%.
- Collaborate with project managers, designers and testers on launching over 50 pages of the website.

Software Developer

Top Cashback UK

Jun 2016 – Apr 2019

Manchester, UK

- Built a new white-label website using **ASP.NET** MVC with **C#**, **NoSQL** and **Angular** and deployed it on **AWS** for one of the biggest UK banks with over a million active users.
- Developed Kanban project management software for implementing agile methodology using **ASP.NET** MVC, **C#** and **jQuery** that was faster, simpler and cheaper to host compared to Jira by 80%.
- Maintained a tool for copying data from **SQL** database to **NoSQL** (Raven) database used in synchronisation and consistency of the data between six different websites.
- Implemented a product feature that enabled localization using **ASP.NET** Webforms, **VB.NET** and **SQL**. This allowed for the creation of an Indian cashback website that reached 10 million users in the first year.
- Guide four students in their placement year by helping them with their work tasks and advising them on their final-year projects. All of them graduated with first honours degrees.

Software Developer Intern

DevriX

Jun 2013 – Sep 2013

Sofia, Bulgaria

- Developed WordPress plugin for managing reservations using **PHP** and **SQL** utilised by two restaurants.
- Implemented URL shortener used for more than 1 million links using **PHP** and **JavaScript**.
- Converted a company product page from **HTML** and **CSS** template into a responsive **WordPress** theme.

Education

Manchester, UK

The University of Salford

Sep 2014 – Jun 2018

- Bachelor of Science in Software Engineering with professional experience, First Class Honours degree

Technical Skills and Certifications

- Languages: TypeScript, JavaScript/HTML/CSS, Go, C#, VB.NET, PHP, Node.js, SQL
- Frameworks and Libraries: React.js, Redux, ASP.NET, ASP.NET Core, Angular.js, Node.js, Express.js
- Tools: Git, Linux, Windows, Visual Studio Code, AWS, Google Cloud, Jira, Trello, Jenkins
- Certifications: AWS Certified Developer Associate and AWS Certified Cloud Practitioner