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Petar Stanev
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Work Experience

Software Developer   **Bet 365 Group Ltd**   **Apr 2019 – Aug 2022**

- Migrate 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 which achieve 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. It was used to deploy over 30 pages in more than 50 countries.
- Merged Sports mobile and desktop websites into a responsive website using **TypeScript**, **SASS** and an in-house framework to improve maintainability and increase the speed of developing new features.
- Mentored two graduated students by creating learning projects, suggesting reading materials, doing code reviews and evaluating their progress. 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 process increased productivity, improved code quality and faster product delivery.
- Collaborate with project managers, designers and testers on launching different parts of the website.

Software Developer   **Top Cashback UK**   **Jun 2016 – Apr 2019**

- 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**. The software was adopted in 3 different departments of the company.
- Maintained a tool for copying data from **SQL** database to **NoSQL** (Raven) database using **C#**. The tool provided synchronisation and consistency of the data between six different websites.
- Presented in front of 200 undergraduate students about my work at the company. After the presentation, more than 20 people apply for different positions in the company.
- Implemented a feature for localization for the TopCashback website using **ASP.NET** Webforms, **VB.NET** and **SQL**. It was used for creating 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**

- Developed a WordPress plugin for managing reservations using **PHP** and **SQL** utilised by two restaurants.
- Implemented URL shortener using **PHP** that reduces the length of more than 1 million links.
- Converted a responsive **HTML5** template into a WordPress theme for a company product portfolio page.

Education

Manchester, UK   **The University of Salford**   **Sep 2014 – Jun 2018**

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

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