Adam Hassall
Software Developer

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Summary

Full-stack developer with 3+ years of experience building web applications in the banking and insurance industries. Skilled in C#, ASP.NET, SQL, Azure, and modern web frameworks (React, Next.js, Tailwind CSS). Interested in learning more, developing new skills and becoming a better developer.

Skills

- Languages: C#, JavaScript (including TypeScript), Python
- Web Development: ASP.NET, HTML, CSS, MVC, React, Next.js, Bootstrap, jQuery
- Databases: SQL (MSSQL, MySQL PostgreSQL), Progress Open Edge
- Tools: Git (version control)
- Infrastructure: Azure, Docker
- CI/CD: Octopus, TeamCity, GitHub Actions
- Soft Skills: Problem-Solving, Communication (Verbal & Written), Team Collaboration, Adaptability (Agile Methodologies)

Work History

Software Engineer | Consultant at Wiley Edge with placement at ICBC (London) Limited

May 2022 - Aug 2023 · 1 year 4 months

- Collaborated team of 10 developers to enhance financial applications for ICBC, utilizing C#, ASP.NET, and SQL to deliver robust solutions.
- Utilized Agile (Scrum/Kanban) methodologies in project delivery.
- Managed successful application releases, ensuring on-time delivery and functionality.
- Developed and maintained well-tested, documented applications, reducing bug reports by 20%.
- Proactively resolved overnight technical issues (e.g., batch failures), minimizing downtime and ensuring business continuity.
- Utilised MS SQL in multi-terabyte databases and optimized queries for high-volume transaction processing.
- Integrated RabbitMQ to facilitate seamless communication between banking applications.
- Partnered with end-users and business analysts to translate requirements into effective technical solutions

Software Developer | Mandon Software Limited

Aug 2021 - May 2022 · 10 months

- Employed diverse technologies (React, JavaScript, CSS, MVC, ASP.NET, C#, Progress Open Edge) to deliver web-based insurance solutions within a team of experienced developers.
- Developed and implemented numerous React features to deliver policy information and updates to clients
- Demonstrated rapid professional growth, progressing from an apprenticeship to direct client interaction and project leadership roles.
- Responsibilities included implementing and improving the full range of services offered, such as quote calculations, new policies, claim management, and payments.
- Proficient in Azure cloud infrastructure management and DevOps methodologies, ensuring efficient and reliable application deployment

Apprentice Software Developer | Mandon Software Limited

Aug 2020 – Aug 2021 · 1 year

- Gained experience with JavaScript, HTML, CSS, MVC, ASP.NET, C#, and Progress Open Edge while working with a team of talented developers.
- Contributed to delivering web-based solutions for clients in the insurance industry.

Education

- *2016, 7 GCSE grades above a C*
- *2018, A-Level Computer Science B, AS Level Core Maths C, A-Level Physics D*
- *2021, Level 3 Apprenticeship in Software Development*

Certifications

- Level 3 Certificate in Software Development Context and Methodologies BCS
- Level 3 Certificate in Programming
- Level 3 Software Technician Apprenticeship

- MTA: Software Development Fundamentals
- AZ-900: Microsoft Azure Fundamentals