# **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)

#### Aug 2023 - present

Since leaving my previous role, I've been actively engaged in professional development and expanding my skillset. I successfully achieved the Azure AZ-900 certification, demonstrating my foundational knowledge of cloud concepts and Azure services. Additionally, I've dedicated time to personal projects, focusing on front-end development with React and Next.js, as well as back-end development using C#. These projects have allowed me to apply and refine my technical abilities in practical, real-world scenarios.

#### 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 2020 - May 2022 · 1 year 10 months

- Employed diverse technologies (React, JavaScript, CSS, MVC, ASP.NET, C#, Progress Open Edge) to deliver webbased 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

# 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