

Matt Sullivan

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As an ambitious and adaptable Software Engineer with professional experience in both corporate and start-up environments, I bring a strong foundation in full-stack development, cloud engineering, and software delivery. Having worked on scalable cloud-based applications and modern web platforms, I thrive on learning new technologies quickly and contributing meaningfully to cross-functional teams.

Achievements

Software Engineering BSc • Bournemouth University • 2020 - 2024

1st Class Honours

Bournemouth University Subject Achievement Scholarship • 2020

Awarded due to demonstrating outstanding commitment to the study through work experience and voluntary work.

Computing Extended and IT Extended Diploma • Strode College • 2018 - 2020

Triple Distinction Star (D*D*D*)

GCSE • Bucklers' Mead Academy • 2013 - 2018

Computer Science, Mathematics, Triple Science, English Language and Literature, French and Product Design.

Experience

Software Engineer • ADP • 2025 - Current

- Delivering full-stack solutions by collaborating with global and cross-functional teams.
- Extending API capabilities with advanced monitoring and analytics, including Splunk dashboarding.
- Developing and maintaining APIs using C# to ensure secure and efficient data handling for payroll processing.

Associate Software Engineer • ADP • 2024 - 2025

- Delivered scalable infrastructure using AWS to support the continuous integration and deployment of cloud services.
- Built reusable Web Components with TypeScript to support dynamic and accessible user interfaces.
- Further developed tooling and documentation to enhance team efficiency and knowledge sharing.

Junior Web Developer • QV Systems • 2022 - 2023

- Engineered cloud-based solutions by utilising AWS to integrate APIs with a proprietary application.
- Completed the development of Node.js applications, enhancing system functionality.
- Led the research, design, and implementation of a Robotic Process Automation system, leveraging AWS infrastructure.

Freelance and Voluntary Work

- Collaborated with a local school to conceptualise and produce compelling marketing materials and documentation.
- Developed a bespoke CRM system for a local mechanic, streamlining customer management and service tracking.

Skills

Programming Languages

C#, Swift, TypeScript, JavaScript, Python, HTML, CSS, SQL.

Technologies and Frameworks

AWS, React, .NET, Web Components, MSSQL, Node.js, Firebase, Splunk, Jira.

Interests

Outside of work, I enjoy cooking and trying new recipes with friends and family. I'm passionate about keeping up with emerging technologies, often through building personal projects, exploring new frameworks, and reading technical books. I also remain actively committed to volunteering, a value instilled in me through my time with the Scouting Association.