

Aaron Pereira

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Key skills

- C# / .Net Core Development
- Blazor & ASP.NET MVC
- Entity Framework Core & LINQ
- SQL & Database Design
- Asynchronous Programming
- API Integration
- Debugging & Performance tuning
- Collaboration & Agile Practices

Education

Bachelor of Computer Science (Honours) from UTS

Graduated 2024

- **First class honours**
- Major: Artificial Intelligence
- Distinction Average (5.7 GPA)
- Dean's List for outstanding achievement
- Thesis: Deep Learning for SMS Spam Detection

Summary

Computing Science (Honours) graduate with strong experience in full-stack software development, database management, and API integration. Skilled in **ASP.NET Core, Blazor, SQL, and Entity Framework**, with a solid understanding of software engineering principles and cloud-based solutions. Passionate about technology, continuous learning, and building software that solves real-world problems.

Career history

Software Developer at EYB Solutions (Contract)

Feb 2025 – Jul 2025

- Developed and maintained web applications using the **ASP.NET** core framework
- Designed and implemented user interfaces with Blazor and the MVC architectural pattern
- Improved application performance using asynchronous programming
- Utilized **Entity Framework** for database interaction
- Integrated third-party APIs to enhance application functionality

Projects Implementation at ThankQ Solutions

Jan 2022 – Mar 2024

- Collaborated with cross-functional teams to gather client requirements
- Assisted in software development tasks and performed quality assurance testing
- Delivered client support by troubleshooting and resolving technical issues via ticketing systems
- Developed custom **dashboards and SQL scripts**
- Supported campaign management and payment processing, including building secure web iframes for integrations

Projects

Github Link: <https://github.com/Aaron-Pereira/Projects-Portfolio>