https://a-abdiukov.github.io/
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A S H T O N   A B D I U K O V

Sydney, NSW
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SKILLS

- **Languages**: C#, SQL, HTML, CSS, JavaScript, TypeScript.
- **Frameworks**: ASP.NET, .NET 6, .NET Core, .NET Framework 4.8, WPF, WinForms, Node.JS.
- **Tools**: Git, Docker, AWS, Azure, Kafka.
- **Databases**: Microsoft SQL Server, MongoDB, PostgreSQL, MySQL.
- **IDEs**: Visual Studio 2022, Visual Studio Code.

EXPERIENCE

C# .NET Developer　　　　　**Recreo Financial Services Pty Ltd**　　　　　**Sep. 2021 – Present**

Backend APIs
- Released an **ASP.NET RESTful Web API** to production with minimal impact on the clients.
- Successfully containerised and deployed **microservices** to the cloud with **Docker** and **AWS**.
- Effectively made changes to a production **Microsoft SQL Server database** with **SQL** and **Liquibase**.
- Embraced **test-driven development** by adding unit tests and mocks with **NUnit**, **MSTest** and **Moq**.
- Wrote clean and maintainable code by following **OOP principles**.
- Adopted **Agile** and **Scrum** software development practices by actively participating in stand-ups and sprint reviews.

JavaScript Developer, Intern　　　　　**SplitOff Pty Ltd**　　　　　**Nov. 2020 – Feb. 2021**

Shopping Cart Payment Frontend
- Developed highly personalised user interfaces for different clients with **Svelte**, **JavaScript, HTML** and **CSS**.
- Made changes to data stored in a **PostgreSQL** database.
- Regularly contributed to source control repositories with **Git**.

PROJECTS

- **Chess with AI**. A chess game where a player can play against the AI or against another human player. Built with C#.NET, WinForms.
- **Sydney bulk identity generator**. A desktop application that generates a large amount of fake personal details. Built with C#.NET, WPF.
- **Payroll tax assistant**. A desktop application that calculates payroll tax from an excel file. Built with C#.NET, WinForms.

EDUCATION

- Cloud Certifications
  - **Microsoft Azure** Fundamentals, Sep. 2022.
  - **AWS** Certified Cloud Practitioner, Jun. 2022.
- Tertiary Education
  - Diploma of Software Development, Jul. 2021.
  - Certificate IV in Programming, Dec. 2020.

ADDITIONAL INFORMATION

- I am an Australian citizen with full working rights.
- References are available upon request.