

<https://a-abdiukov.github.io/>  
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# ASHTON ABDIUKOV

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## SKILLS

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- **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

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**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

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- **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 a spreadsheet. Built with C#.NET, WinForms.

## EDUCATION

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- 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

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