## ASHTON ABDIUKOV

Sydney, NSW 0414 633 471 a.abdiukov@gmail.com

#### **S**KILLS

- Languages: C#, SQL, JavaScript, TypeScript, HTML, CSS.
- Frameworks and Libraries: ASP.NET, .NET 6, .NET Framework 4.8, Node JS, WPF, WinForms.
- Tools: Git, Docker, AWS (CDK, CloudFormation, ECS, ECR, Cognito), Azure, Kafka, OAuth2.0.
- Databases: Microsoft SQL Server, MongoDB, PostgreSQL, MySQL.
- IDEs: Visual Studio 2022, Visual Studio Code, WebStorm, Rider.

### **EXPERIENCE**

# C# .NET Developer

## **Recreo Financial Services Pty Ltd**

Sep. 2021 – Present

**Backend APIs** 

- Released an ASP.NET Rest API to production with minimal impact on the clients.
- Successfully containerized and deployed micro-services to the cloud with Docker and AWS.
- Achieved 90% code coverage by embracing test-driven development and mocking with NUnit, MSTest, Moq.
- Made changes to a production Microsoft SQL Server database with SQL and Liquibase.
- 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** 

- Integrated the shopping cart to work with individual clients by using CSS, HTML and JavaScript.
- · Contributed to source code with Git.
- Added new functionality to the shopping cart with Svelte, CSS, HTML and JavaScript.
- Modified data in a MongoDB NoSQL database.

#### **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 work rights.
- · References are available upon request.