The Jimmy Blaze@gmail.com 022 172 6116

Github.com/TheJimmyBlaze Development Blog

Cameron Taylor - Full Stack Developer

- 3 years of expience as a full stack developer.
- Designed, developed, and brought to production various products.
- Developed frameworks for cross network communication between enterprise applications.
- Published several open-source modules on GitHub.

Education

University of Waikato, Hamilton, NZ

13 December 2017

Bachelors of Computer and Mathematical Science

- Extremely Parallel Programming
- Design and Analysis of Algorithms
- Database Practice and Experience

Skills / Tools

- Programming Languages C#, VB, Java, HTML, CSS
- Databases SQL Server, MySQL, Dapper, Entity Framework
- Frameworks .NET framework, .NET Core, Amazon Web Services, Blazor, Bootstrap, Lucene
- Architectural Patterns Model View View Model, Model View Controller, Server Side Rendering, Inversion of Control
- IDEs Visual Studio, Visual Studio Code, SQL Server Management Studio, Postman
- Graphical Editors Paint.NET

Experience

COMSOL (Computer Solutions .Ltd)

January 2018 - Current

- Designed, developed, and brought to market backend TCPIP network infrustructure (and partial work on front end mobile app) for real time data synching between Desktop and Mobile workshop management systems.
- Developed and brought to market VB .NET Quoting Application. Reverse engineering and replatforming of 10+ year old c++ rich text document merging engine in C# .NET.
- Developed C# .NET .dlls to bring new functionality to legacy VB6 enterprise application.
- Designed and developed ASP.NET web API and WPF front end applications for replatforming legacy VB6 enterprise application.

Waikato Ethnic Family Service Trust

October 2017 - January 2018

- Desinged and developed a customer database, and interfacing tools. - Designed MySQL database for storing customer information, and developed ASP.NET web API for interacting with it. - Designed and developed web Front-end for managing customer information in Javascript, HTML, and CSS - Worked as a solo developer managing the project with a 3 month time frame for completion.

Personal Projects

JamLite

Simple TCPIP based network library designed to simplify implementation of TCPIP application development in .NET.

- Asyncronous, thread safe, non-blocking operations.
- Events and event hooking.
- .NET memmory marshaling.
- .NET TCPIP networking.

Development Blog Blazor website written in .NET using Bootstrap front end and server side rendering techniques. - Inversion of Control, and Dependency Inject. - Blazor, and Bootstrap practice. - Json object serialization. - Platform for personal project planning and documentation.