



# Hugh Newman

.NET Developer

## Profile

An experienced .NET Developer with a solid work tenure in a wide range of .NET development aspects for business applications. Highly adept in all development stages, from initial analysis through design, prototyping, implementation, and execution. Extensive coding experience using ASP.NET 2.0, VB.NET, HTML, and XML. Currently completing a Master's Degree in Software Development and Machine Learning.

## Employment History

### .NET Developer at SGA Courier Services, Devonport

January 2019 — Present

Implemented a smoothing functionality into a client CAD tool improving UX (User Experience) scores by 38%

- Extracting core use cases from requirement specifications
- Building end to end applications by using entity framework coding workflow to build models
- Use ASP.NET Web API to build RESTful API's
- Creating visually appealing user interfaces with CSS
- Improve application usability and tweak security features on vulnerable software
- Create robust, clean, and maintainable code
- Refracting and use TFS to create code versions
- Implementing decoupled and clean architecture for applications
- Writing unit and integration tests and automate them
- Assisting in developing software solutions for mobile customers
- Developing, designing, testing, maintaining, and supporting web applications for clients

### .NET Developer at PNG Financial Services Group, Jackson

January 2016 — December 2018

Achieved a 99% client satisfaction score for 20 maintenance projects completed on various .NET websites by utilizing ASP.NET MVC, jQuery, HTML, and CSS.

- Analyzing customer requirements and create applications accordingly
- Evaluating and researching technologies and products related to software development
- Developing the activities and procedures required to create system architecture and user-end applications
- Use .Net web frameworks coupled with C# during development activities
- Use object-oriented programming for writing reusable libraries
- Designing various architectural patterns for each development project including concurrency patterns

## Details

1515 Pacific Ave, Los Angeles, CA 90291, United States, (541) 754-3010

[email@email.com](mailto:email@email.com)

Place of birth

San Antonio

Nationality

American

Driving license

Full

## Links

[Snapchat](#)

[Linkedin](#)

[Twitter](#)

[Facebook](#)

## Skills

NET languages (e.g. C#, Visual Basic .NET) and HTML5/CSS3

Design & Architectural Patterns (e.g. Model-View-Controller (MVC))

Modules and Plug-ins.

C#, VB.NET, MVC

Inheritance, Generalization, Composition, and Dependency

OOP (Object Oriented Programming)

HTML, CSS, and Javascript, jQuery and Bootstrap

ASP.NET MVC

Model View Controller

Secure Web Applications

Database Application

## .NET Developer at Coding Gurus, Seattle

January 2012 — December 2015

*Created an iOS notes app that uses persistent data storage for archiving that received over 100k downloads in two weeks*

- Using Microsoft SQL Server and Windows Presentation Framework as per the project needs
- Creating database schemas that is representative and supportive of business processes
- Implementing automated testing platforms and unit tests
- Employing code versioning tools such as Git, SVN, and Mercurial
- Creating applications and n-tier systems that utilize extended features, including LINQ, Entity Framework, and generics to integrate object-oriented techniques and data-manipulation capabilities
- Creating applications and n-tier systems that utilize extended features, including LINQ, Entity Framework, and WebAPI/WCF to integrate object-oriented techniques and data-manipulation capabilities
- Creating data-driven web applications to promote TDD and generate control of UX and UI

## Education

### Bachelor of Science in Software Engineering, Stratford University, Millau

May 2018 — July 2020

Projects Completed:

Overhauled the university's alumni fundraising site with .NET, which boosted alumni use by 25%

Tutored ten fellow students in ASP.NET MV

### Certified JavaScript, HTML5, and Microsoft Developer, Computer Learning Center, Online

January 2017 — June 2017

### Certified Specialist in C# Development, Torque IT, Online

January 2016 — June 2016

### Certified Specialist in Visual Basic Development, Microsoft Academy, Online

January 2015 — June 2015

### in ASP.NET MVC Development with Visual Basic, New Horizons Training, Online

January 2012 — November 2012

## Optimization

### Analysis Troubleshooting

### Client-side Web Development Technologies

### Architecture Styles/APIs (REST, RPC)

### Agile Methodologies

### REST and RPC APIs

### Demoing & Deploying

### Testing and Debugging

### Software Design & Version Control

### Coding (Read, Write, Create)

### Full-stack Development

## Hobbies

MTB, Swimming, Running

## Languages

English

Russian

German

French

Italian