Hugh Newman

.NET Developer

Info

Address

1515 Pacific Ave, Los Angeles, CA 90291, United States

Phone

(541) 754-3010

Email

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

● ● ● ○ ○

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, SGA Courier Services

Jan 2019 — Present 📍 Devonport

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, PNG Financial Services Group

Jan 2016 — Dec 2018 📍 Jackson

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

Skills

OOP (Object Oriented Programming)
● ● ○ ○ ○

HTML, CSS, and Javascript, jQuery and Bootstrap
● ● ● ○ ○

ASP.NET MVC
● ● ● ● ○

Model View Controller
● ● ● ● ●

Secure Web Applications
● ● ● ● ○

Database Application
● ● ● ● ●

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

.NET Developer, Coding Gurus

Jan 2012 — Dec 2015　　📍 Seattle

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

Stratford University, Bachelor of Science in Software Engineering

May 2018 — Jul 2020　　📍 Millau

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

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

Jan 2017 — Jun 2017　　📍 Online

Torque IT, Certified Specialist in C# Development

Jan 2016 — Jun 2016　　📍 Online

Microsoft Academy, Certified Specialist in Visual Basic Development

Jan 2015 — Jun 2015　　📍 Online

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

Jan 2012 — Nov 2012　　📍 Online

English
● ● ● ● ●

Russian
● ● ● ● ●

German
● ● ● ● ○

French
● ● ● ● ○

Italian
● ● ● ○ ○