**Nicholas R. Johnson**

**Pittsburgh, PA – njohnson@nicholasrjohnson.com**

[**www.nicholasrjohnson.com**](http://www.nicholasrjohnson.com)

I am a highly dedicated and experienced full stack software engineer and consultant with 12 years of increasing responsibility in warehouse voice solutions, defense readiness applications and customer sales software support and development roles with a wide variety of development tools including C#.NET, Python, Java, HTML, CSS, javascript, MySQL, and SQLServer. I am seeking and aspire to assist with customer satisfaction by creating high quality products using the SDLC.

**WORK EXPERIENCE**

* Full Stack Developer – Champion International Moving

October 2020-Current

-Converted Company Web Application from .NET MVC to .NET Core 5 MVC

-Developed Mail System

-Implemented Automated Excel Spreadsheet Report System

-Supported In-House .NET Logistics Software

* Self Employed

August 2020-October 2020

-Developed Prison Rideshare web app using ASP.NET Core 3 MVC

-Experimented with responsive web design

-Learned many languages and frameworks

* Software Services Engineer - Lucas Systems

July 2018-August 2020

-Supported customers with over one hundred custom solutions using multiple platforms

-Managed software end to end through the SDLC

-Analyzed and program SQL Server stored procedures

-Debugged and create solutions with C#.NET

* Software Engineer/Web Developer - Kencove Farm Fence Supply August 2017-November 2017

-Began development of fencing application using Angular 4 and ASP.NET Core 2.0

-Managed shipping system

-Supported large scale ERP

-Wrote interfaces to shipment APIs with C# and .NET Framework

* Software Engineer/SharePoint Engineer - SAIC March 2012-August 2017

-Developed Java web application using Spring MVC

-Administered SharePoint 2010 and 2013

-Augmented Salesforce to work as Prison Management Software

-Developed acronym finder using VBA

-Wrote SharePoint web part to help with document processes

* Intern - IUP Research Institute Business Technology Group

May 2010-December 2010

-Developed defense readiness software using C#, JavaScript, Visual Studio, and TFS

-Fielded software to client by going on location and helping with training

-Presented on various technologies

* Technical Assistant - IUP Work Study

September 2007-May 2010

-Set up network in College of Business

-Developed Crystal Report

-Created application for controlling computer shutdowns

-Fixed hardware

**EDUCATION**

* Indiana University of Pennsylvania (IUP) - Indiana, PA

Major: Applied Computer Science

Minor: Information Assurance

* Rochester Institute of Technology (RIT) - Rochester, NY

Major: Computer Science

Minor: Physics

**ACCREDITATIONS**

* Graduated Magna Cum Laude
* PPG Database Management Award from IUP 2009

An award given to the student with the highest grade in the database class, COSC341

* Member of RIT Honors Program
* Member of Computer Science House at RIT
* Held Secret Security Clearance
* Held CompTIA Security+ Certification

**COMPUTING EXPERIENCE**

* Development Programs

VIM Eclipse Visual Studio

Git TFS SVN

JIRA BitBucket Team City

DevExpress MySql SqlServer

* Programming Languages

C# Java VBA

JavaScript COBOL TSQL

Python Apex TypeScript

* Web Development

HTML CSS Spring MVC jQuery

VB.NET SharePoint JSP and Servlets Salesforce

Angular Silverlight Bootstrap ASP.NET Core

* Frameworks

.NET Spring Hibernate Django

* OSes

Ubuntu MacOS

Ubuntu Server Windows Server