## Joseph Nash

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Clearance Top Secret/SCI

Skills Proficient in: C#, SQL, ASP.NET, .NET Core, Azure, Azure DevOps, LeadTools Imaging SDK

Experience with: git, Angular, .NET Framework, JSON, YAML, OpenText DM, Docker, GraphQL

Software Development: Agile, SPA, Test Driven Development, Data Driven Design

Certifications Security+ CE

2015 - Current

Experience Software Developer – Lead Developer

PSI Pax Inc. – California, MD June 2015 – Present

Lead Software Developer for five ASP.NET web app, 10 SQL Server database, and 400+ user system managing the full Systems Development Life Sycle (SDLC)

- Designed and implemented a full REST API service to replace a third-party API that was phased out.
- Developed and maintained a workflow strategy utilizing Azure DevOps with git source control.
- Designed and implemented a custom document repository to replace an email-based process with a web based processed to centralize data and provide reports and metrics.
- Collaborated with junior developers to design and implement a custom user access request application to replace a manual process.
- Designed and implemented a full scope, client to server, scanner to database, C# WPF MVVM desktop application supporting seven SQL Server databases which handles 15,000+ records a month with 400+ users.
- Created an Error Log and Tracking SQL Database with an ASP.NET MVC frontend utilizing ReportViewer to display various reports to managers.
- Designed and implemented an ASP.NET web app with a SQL Server database backend for users to track and report on training and activity through a records lifetime.

## Consultant

Booz Allen Hamilton – Lexington Park, MD December 2010 – June 2015

Software developer & computer networking consultant for a document management system and foreign navy ship network

- Designed and implemented a Windows Service Application that manages and interfaces OCR and 2D/3D
  Barcode record automation for a COTS desktop application with a SQL Server database.
- Created a shipping and supply SQL Database to handle digital copies and backups of import and export shipping labels and receipts.
- Designed and implemented an ASP.NET web app with a SQL Server database backend to automate logging of Excel file imports to replace a manual logbook.
- Designed and implemented a full LAN architecture using Cisco hardware for four foreign Navy ships.

## **Education** Computer Networking

Dr. James A. Forrest Career and Technology Center May 2008

## **Computer Networking**

Leonardtown High School

May 2008

References available upon request