

## Joseph Nash

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**Clearance** Top Secret/SCI

**Skills** **Proficient in:** .NET, SQL, Rust, Azure GovCloud, Azure DevOps  
**Experience with:** Kubernetes, Containerization, AWS, Javascript/Typescript, ML/AI, Java, Go  
**Software Development:** Micro services, REST/SOAP APIs, CI/CD (Jenkins, Bitbucket, Github), git, Linux

**Certifications** **CompTIA Security+ CE** & **MS Azure Fundamentals**  
2015 – Current 2021 – Current

**Experience** **Software Engineer**  
Render Security Engineering – Remote  
August 2021 – Present

Software Engineer creating & securing automated build systems for embedded compute and microcontrollers. More detail available upon request.

**Software Engineer**  
SAIC – Remote  
August 2020 – August 2021

Software Engineer for multiple web, database, and internal software applications in a 900,000+ user system.

- Designed and implemented a containerized micro service architecture to automate the monitoring, testing, and reporting of multiple third-party systems into a centralized data store.
- Utilized Robotic Process Automation (RPA) to automate tasks for end-users and service desk employees.
- Designed and implemented flows, intents, and models for an AI/ML chat-bot for end-users and service desk employees.

**Software Developer**  
PSI Pax Inc. – California, MD  
June 2015 – August 2020

Software Developer for five ASP.NET web app, 10 SQL Server database, and 400+ user system. Focus on modernization of monolith applications to containerized instances. More detail available upon request.

**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. More detail available upon request.

**Education** **Computer Networking**  
Dr. James A. Forrest Career and Technology Center  
May 2008

**Computer Networking**  
Leonardtwn High School  
May 2008

References available upon request