



# BRIAN HARTONG

## About

Senior software engineer with extensive experience in developing innovative solutions for productivity challenges. Proven ability to adapt to changing environments while applying strong analytical and critical thinking skills. Committed to delivering high-quality results through a hardworking and solution-oriented approach.

## Education

### **Bachelor of Science in Computer Science**

Southern New Hampshire University  
2021 - 2024

### **Associates of Applied Science in Game Development**

Raritan Valley Community College  
2008 – 2010

## Skills

- Software development and testing
- Code review and quality assurance
- Agile project management
- C# and React programming
- Cross-functional collaboration
- Document management
- Mentoring junior developers
- Secure coding practices
- AWS integration

## Experience

### **Senior Software Engineer**

*NetDocuments / Lehi, UT (REMOTE)*

OCT 2024 - Present

- Delivered advanced software solutions that significantly enhanced document management capabilities, collaborating across teams to define features, resolve complex software issues quickly, and ensure high code quality through rigorous unit testing and automated testing frameworks
- Fostered a high-performance development environment by leading code reviews, upholding strict coding standards, participating in all Agile ceremonies, and actively mentoring junior team members in modern software development and problem-solving techniques

### **Software Engineer**

*NetDocuments / Lehi, UT (REMOTE)*

OCT 2022 – OCT 2024

- Elevated product stability and delivery speed by leading code reviews, implementing automated testing practices, and actively participating in agile processes to efficiently troubleshoot and resolve software defects.
- Collaborated with cross-functional teams to refine and deliver high-quality, user-friendly interfaces, ensuring project progress and adherence to engineering best practices

### **Software Developer**

*Worldox / Glen Rock, NJ*

OCT 2018 – OCT 2022

- Spearheaded C# development and maintenance of comprehensive enterprise integrations across the full Microsoft ecosystem (Office, Outlook, and Teams), ensuring seamless functionality with the document management system.
- Managed and expanded mission-critical applications, including sustaining third-party integrations (Citrix, TrueSign) and optimizing data processing through maintenance of the C# email crawler

## **Lead Software Developer**

*Activate / Parsippany, NJ*

JUNE 2014 – APR 2018

- Led full-stack development and client solution design for multiple projects, including programming a high volume of custom web applications and specialized HTML5 emails, while utilizing C# applications within Unity3D architecture.
- Managed and streamlined the entire delivery process, which involved overseeing outsourced teams, collaborating directly with clients on specifications, ensuring code stability via GIT version control, and quickly resolving bug reports.