

Mary Rugg

Software Engineer

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Skills:

- **Programming Languages:** HTML, Delphi (10-12.1), MUMPs, C#, Angular, C/C++, Python, .Net
- **Frameworks & Tools:** CSS, VMWare, Embarcadero RAD Studio, Cache, Docker, Jenkins, Visual Studio, Visio, Git, SQL Management Studio
- **Methodologies:** Agile Methodologies, SCRUM and Kanban
- **Development:** Full Stack, API Development
- **Other Tools:** JIRA, VistA, Fileman
- Collaborative, Tech Savvy and Honest

Certifications:

AWS Certified Artificial Intelligence Practitioner Foundation

META Programming in Python – July 2025

Work Experience:

Document Storage Systems Inc. (DSS Inc) *October 2016 – August 2024*

Software Engineer

- Worked as a VA Contractor
- Learned MUMPs as requested from employer and earned a certificate
- Developed APIs for CNTs to facilitate web conversion using Angular and C#.
- Utilized Delphi to add features, develop/apply patches, and ensure documentation was kept up to date for the following applications:
 - Clinical Note Templates (CNTS): used Delphi, RPCs, XML, and met with clients regularly to assess their needs and specifications.
 - Veterans Affairs Automated Patient Assessment Tool (VA APAT): Used Delphi, SQL, RPCs to create a payment processing application that granted VA hospitals purchasing power and linked them to their suppliers of various medical equipment. Including shipping addresses and payment processing
 - Juno EHR: Commercial Product that utilized Angular, C#, SQL, GIT for version control, Jenkins and Docker to create a new EHR system that primarily ran using web services
- Participated in all Agile ceremonies, including daily scrums, requirement assessments, and point assignments.
- Collaborated with testers to ensure developed code met requirements and performed as intended.
- Ensured all code was 508 compliant.
- Worked with VistA, Cache, and Fileman

Education:

Certification Courses (2025 On Going)

- GOOGLE Data Analytics
- META Web Development Fundamentals

Florida Atlantic University (2014-2016)

- Bachelor of Science in Computer Science

The Guildhall at Southern Methodist University (2011-2013)

- Master of Science in Interactive Technology

University of Central Florida (2005-2010)

- Bachelor of Art in Visual Language