

Senior Software Engineer with 30+ years of experience designing, developing, testing, and supporting enterprise data integration and content management systems. Expert in .NET, Java, Oracle, and legacy-to-modern migration. Proven in building a reconciliation engine processing thousands of vendor records daily. Skilled in mentoring teams and ensuring 24/7 system reliability at scale.

Experience

IBM

Engineer

August 2020 – August 2025

- Designed and led development of .NET/Java/Oracle reconciliation system that balanced vendor transactions.
- Worked with vendors to migrate and onboard different processes and data.

Elevance Health (formerly Anthem)

Engineer Senior

1998 – August 2020

- Served as SME for FileNet HPII and CEBIT, training others in setup and support.
- Architected and developed a Java-based migration engine that enabled vendors to transition from FileNet HPII to FileNet CEBIT without changes or additional cost on their end.
- Built the reconciliation and balance system (Java/.NET/Oracle) still in production today and used by the Vendor Management Team.
- Mentored other developers so they could help support FileNet and the R&B system.
- Job transferred to IBM in August 2020

Anthem (formerly MMR)

Tandem Programmer

1994 – 1998

- Developed core modules of claim clearinghouse system in C. System was used by three Blue Cross/Blue Shield companies.
- Integrated 3rd-party EDI standards (ANSI X12) which enabled compliance with mandates.
- Changed roles from EDI to Document Management to further career at Anthem.

Skills

Core Technologies

Java • .NET (VB, C#) • Oracle SQL • REST APIs • Node.js • Python

Legacy Systems

C/C++ • Tandem • FileNet (HPII, CEBIT) • Perl

Practices

System Architecture • Data Reconciliation • Migration Engineering • Mentoring • Agile (JIRA)

College Education

B.S. in Computer Science • Purdue University • 1989

Recent Classes

- AZ-900: Microsoft Azure Fundamentals Exam Prep
- The Complete Node.js Developer Course (3rd Edition)
- REST API Design, Development & Management
- Python for Beginners
- Python Bootcamp - Python Programming
- REST APIs with Flask and Python in 2025
- Microservices: Designing Highly Scalable Systems
- Spring Framework in Easy Steps
- Spring Boot for Software Engineers