# Secret-level clearance, active (October 2018–present)

#### Technical Project Manager

Accomplished Technical Project Manager with a robust blend of experience in project management and software engineering. Proven ability to lead cross-functional teams in delivering complex projects on time and within budget while adhering to stringent government regulations and standards. Certified Project Management Professional (PMP) with expertise in agile methodologies and a strong foundation in software development. Possesses a government secret clearance, demonstrating a commitment to confidentiality and security. Skilled in stakeholder communication, risk management, and process optimization, with a passion for leveraging technology to drive innovation and efficiency.

#### Skills

- Project Management (Agile, Scrum, Kanban, Jira)
- Software Development (Java, C#, SQL, JavaScript, Python, React, Node, Sharepoint Development, Flask, Llama 2, HuggingFace, Langchain)
- Stakeholder Management
- Risk Management and Process Optimization
- Database Design and Management
- Team Leadership and Cross-Functional Collaboration

#### **Experience**

#### Technical Project Manager - Unison Software, Inc.

Jan 2022 - Sep 2024

- Directed all phases of software delivery, from requirements definition to technical specifications, ensuring alignment with stakeholder needs.
- Spearheaded initiatives that enhanced software response time by 40%, significantly boosting user satisfaction and efficiency.
- Organized and led a working group to implement Agile methodologies, resulting in a 25% reduction in project timelines.
- Guided a cross-functional Agile team in developing an automated contractor delivery closeout feature, enhancing operational workflow.
- Successfully delivered 63 features across 8 releases, improving overall software user experience and functionality.
- Coordinated multiple projects simultaneously, effectively managing resources and consistently meeting deadlines.
- Implemented strategic project budgeting practices to prevent resource over-allocation, ensuring timely project delivery.

## Senior Software Engineer II / Scrum Master - Linquest Co.

Jun 2019 - Jan 2022

- Developed an application to collect and analyze employee credential data, contributing to the awarding of a \$562 million government contract.
- Utilized SQL SSMS and Java Hibernate to create a robust database for an issue tracking application, enhancing project oversight.
- Decompiled and repaired Java Spring project for a partially functioning web application that was inherited from an external company
- Served as Scrum Master, facilitating daily stand-ups, sprint planning, and task scheduling to achieve sprint goals effectively.
- Developed and implemented APIs using C# and Visual Studio, improving data accessibility for subcontractors and internal teams.

#### Senior Software Engineer I - Linquest Co.

May 2018 - Jun 2019

- Led front-end development for a complex screening application, improving the efficiency of government deliverables processing
- Maintained and updated the primary web application for a key contract, utilizing Agile Scrum methodologies to enhance team productivity.
- Modeled Entity Relationship Diagrams to create SQL databases, efficiently storing technical specifications for satellite systems.

## Software Engineer - React Lab (Open Source Dev Tools)

June 2017 - May 2018

- Configured Electron and Webpack Dev Server to enable real-time client-side state changes, enhancing user interaction.
- Developed a drag-and-drop tree structure for the React Primer tool, improving usability for end-users.

### Operations Manager / Co-Founder - Tanning Clubs of America, LLC

August 2009 - May 2017

- Co-founded and managed operations, overseeing hiring, training, and employee development to build a high-performing team.
- Developed and executed online marketing strategies, utilizing the company website and social media, resulting in a client base growth to 16,000 through targeted email campaigns.
- Designed and maintained web applications using HTML, CSS, JavaScript, jQuery, and Java to support marketing initiatives, streamline stock
  management, and facilitate payroll processing.
- Implemented process improvements that enhanced operational efficiency and customer engagement, contributing to the overall success of the business
- Successfully orchestrated the sale of all assets and the client base in May 2017, ensuring a seamless transition and maximizing value.

#### Software Engineer - Tav Stone Investment Inc

July 2008 - June 2009

• Designed and implemented a C# application using genetic algorithms to optimize market data processing for trading decisions.

## Certifications

Project Management Professional (PMP) #3647924 Sept 2023 - Sept 2026 Certified Scrum Master(CSM) #000804225 Oct 2018 - Oct 2026 IBM AI Developer Certificate - Issued Jan 2025

#### **Education**