# **Adam Botens**

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### **ServiceNow Developer**

Army Veteran, holding a BSc in Computer Science and a minor in math, along with CSA and ITIL certifications, seeks a challenging role within the ServiceNow ecosystem. Skilled at working both independently and in teams, thriving under pressure with standout leadership, quick technology adaptation, and exceptional problem-solving capabilities.

#### **WORK EXPERIENCE**

### ServiceNow NextGen SkillBridge Extern • Internship

02/2024 - Present

- Obtained the Certified System Administration Certificate (CSA) within one month of exposure to the ServiceNow platform.
- Configured and customized ServiceNow modules and applications Incident Manage and Change Management.
- Conducted data analysis and reporting using ServiceNow Performance Analytics and developed custom dashboards to provide insights into key performance indicators (KPIs).
- Implemented IT Service Management (ITSM) best practices by defining and automating ITIL processes within ServiceNow, including Incident, Problem, and Change Management.
- Contributed to the ServiceNow community by sharing.

### United States Army · USA Mid-Management · Full-time

04/2006 - 05/2018

- Enhanced deployment efficiency of digital artillery systems, resulting in a 25% reduction in response time, ensuring timely and effective fire support for critical unit operations.
- Accomplished improved team performance by communicating clear expectations and achieving a 90% first-time success rate on certification tests through effective training and coaching, resulting in reduced retest costs and increased team confidence.
- Achieved 100% equipment accountability by implementing efficient scheduling and supervision of maintenance, ensuring the reliable operation of assets valued over \$3 million, and reducing downtime-related costs.

#### **EDUCATION**

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

Austin Peay State University • Clarksville, TN, USA • GPA: 3.92

08/2019 - 12/2023

· Minored in Mathematics

#### **CERTIFICATIONS**

**Google IT Support Specialization** 

12/2024 - Present

Coursera

## ServiceNow Certified System Administrator

03/2024 - Present

ServiceNow

### ITIL Foundation Certificate in IT Service Management

PeopleCert

#### **PROJECTS**

**PolitiPulse** 08/2023 - 12/2023

Austin Peay State University

- Spearheaded a team project using Agile methodology to engineer a web-based platform for aggregating congressional data, integrating RESTful APIs and a Large Language Model to process and simplify legislative text efficiently.
- Authored critical project documentation, including the proposal, requirements specification, and system design, and effectively communicated project scope, milestones, and outcomes in presentations to stakeholders.
- Instrumental in architecting robust content storage and display solutions and designing a cohesive database structure, ensuring optimal data synchronization between frontend and backend systems.
- Achieved seamless data aggregation and intuitive user interface, showcasing successful integration
  of diverse technological components and enhancing user experience.

#### **Stock Market Predictor**

07/2023 - 08/2023

Personal

- Developed a program in Python and Jupyter Notebook for analyzing a company's stock history, identifying trends, and applying machine learning models to the collected data.
- Implemented an Object-Oriented Programming approach, facilitating experimentation with search variables and enabling easy future design expansion.
- Despite challenges in achieving consistent accuracy, identified opportunities for future enhancements and algorithm optimization.

## **Powerlifting Database**

04/2023 - 05/2023

Austin Peay State University

- Developed a normalized relational database for powerlifting events, ensuring efficient data integrity and query performance.
- Crafted advanced SQL queries for robust performance analytics and event management insights.
- Designed data models to link athletes, records, and events, providing potential stakeholders real-time competition analytics.

#### **SKILLS**

- Agile Software Development
- Algorithm Analysis
- Change Management
- Cloud Computing
- Communication
- Computer Science
- Critical Thinking
- Data Analysis
- Emerging Technologies
- Hypertext Markup Language

- Information Technology Infrastructure Library
- IT Service Management
- Java
- JavaScript
- JavaScript Object Notation
- Linux
- Machine Learning
- · Microsoft Office
- MySQL
- Node.JS

- NoSQL
- Problem Solving
- Python
- ReactJS
- React Native
- Relational Database Management System
- Representational State Transfer
- Software Development
- Technical Documentation
- Version Control