**BRANDON PAXTON**

## SUMMARY OF QUALIFICATIONS

Experienced Senior Programmer with a strong background in application development, data management, and server/web application development. Proficient in a variety of programming languages and frameworks, including **Java, C#, JavaScript, SQL/MySQL, Kotlin, Groovy**, and technologies such as **Spring Boot, Grails, and Microservices**. Excellent analytical and problem-solving skills, capable of managing multiple projects in fast-paced, deadline-oriented environments.

## PROFESSIONAL EXPERIENCE

### Tactical Edge

**Senior Software Engineer**  
August 2024 – Present

* Develop and maintain new and legacy codebases using **Java (versions 8-21)**, **Spring Boot**, and **JSP** in a high-security environment.
* Build and support a modular multi-build Spring Boot application for the **United States Marine Corps (USMC)**, ensuring compliance with government security standards.
* Utilize technologies such as **Docker, Oracle DB, Maven, JavaScript, HTMX, Thymeleaf**, and **Spring MVC** to enhance functionality and maintain system interoperability.
* Collaborate across teams to ensure code quality, application performance, and adherence to strict government requirements.

### Aviture

**Software Engineer III**  
June 2023 – February 2024

* Developed software solutions with Secret-level Government clearance for the **Technology Applications Development and Sustainment (TADS)** program for the **U.S. Air Force**.
* Collaborated with cross-functional teams to design, develop, test, and deploy innovative solutions to complex business problems.
* Actively participated in all aspects of the agile development process and utilized effective debugging techniques to resolve software defects.

### Veridian Credit Union

**Senior Software Developer**  
January 2023 – May 2023

* Built custom integrations with third-party systems/APIs using **C#, SQL Server**, and **ASP.NET**.
* Developed chatbots utilizing **C#**, **Google Cloud Platform**, and **DialogFlow**.

### Talent Plus

**Senior Software Developer**  
February 2019 – December 2022

* Developed HR consulting software using **Groovy (with Grails)**.
* Created mobile-first single-page web applications using **Java, Groovy, Grails, Spring Boot, Spring Security, JavaScript, React, Node, Micronaut, MySQL, Redis, Apache Camel**, and **Docker**.
* Implemented dynamic libraries and custom components using **React** to enhance user experience and functionality.

### Nebraska Office of the Chief Information Officer

**Software Developer/IT Applications Administrator**  
February 2017 – February 2019

* Developed internal websites using **Java, Spring Framework**, and **Hibernate** for various applications.
* Managed e-directory and created LDAP scripts for user management.

### Dell

**Sr. Data Operations Advisor**  
February 2015 – February 2017

* Created Windows services and websites using **C#, ASP.NET**, and **SQL Server** to monitor and manage data operations.
* Coordinated mainframe batch job schedules and maintained databases.

### Nelnet

**Senior Technical Representative**  
January 2012 – June 2014

* Interpreted and resolved client inquiries related to software, ensuring customer satisfaction through effective troubleshooting and communication.

## EDUCATION

**Doane University, Lincoln, NE**  
Bachelor of Science in Computer Science  
Emphasis: Application Development

**Southeast Community College, Lincoln, NE**  
Associate of Applied Science in Computer Information Technology  
Emphasis: Programming and Application Development

**University of Nebraska Lincoln, Lincoln, NE**  
Bachelor of Arts in Advertising  
Concentration: Business Marketing  
Member of Advertising Club

## REFERENCES

* Dustin Pittak, Senior Software Engineer - (402) 459-0828
* Nathan Price, Director of Software Development - (402) 202-4137
* Kevin Vancott, Software Engineer - (402) 309-9224