

Brian Najera

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CAREER PROFILE

A skilled programmer who excels in meeting daily objectives and enhancing collective accomplishments. Results-oriented Team Leader with a strong track record in employee management, training, and leading cohesive groups. Committed to ensuring precision and fostering exceptional customer satisfaction. Known for embracing all challenges and rapidly adapting to evolving requirements and policies.

EDUCATION

University of North Texas | Denton, Texas

Spring 2024

Bachelor of Science – Computer Science (ABET accredited)

GPA: 3.1

Relevant Coursework : Machine Learning, Software Engineering, Foundations of Cybersecurity, Object Oriented Programming, Data Structures and Algorithms, Databases

TECHNICAL SKILLS

Software: Visual Studio Code, Pycharm, IntelliJ

Programming Languages: Python, JavaScript, C/C++, HTML/CSS , SQL, php

Frameworks: React Native, React.js,

Operating Systems: Windows, Linux, MacOS, IOS

Certifications: NSA Cybersecurity

PROJECTS

Incident Monitoring and Response System (IMRS)

Sep 2023 – May 2024

Mobile Application (IOS)

- Co-developed critical safety application with A-Shield, LLC and University of North Texas IT group to improve law enforcement response during active shooter incidents.
- Integrated AWS Lambda and DynamoDB for efficient data processing and storage
- Utilized AWS and Google Maps API in React Native framework for real-time user updates on a dynamic map, aiding first responders effectively.

Jules Crafting Corner

E-commerce Website

Feb 2024 – May 2024

- Led a team of 3 in developing a dynamic e-commerce platform specializing in unique, hand-crafted goods, prioritizing customer experience and security
- Utilized HTML, CSS, PHP, and JavaScript to ensure seamless navigation and customization for each user
- Implemented robust security measures, including multifactor authentication, a secure PayPal payment gateway, and HTTPS encryption for all transmissions, safeguarding sensitive customer data
- Conducted vulnerability assessments using Nessus and simulated DDoS attacks to validate the system's resilience

EMPLOYMENT EXPERIENCE

Pilot Flying J, Team Manager, Ft Worth, TX

Jan 2021 – current

- Monitored team operations and workflow during busy periods, adjusting to improve pace.
- Executed basic, promotional, and seasonal merchandising activities.
- Carried out supervisory activities as outlined in organizational policies.
- Maintained consistent and fair environment for team members with equitable rule enforcement