# James Travis Back

# 4812 Crystal Sword St North Las Vegas, NV 89031

Email: travisback@icloud.com Phone: +1 (206) 940-2628

#### **TECHNICAL SKILLS**

Category Tools / Technologies

Programming Languages C#, HTML, HTML5, CSS, SQL, Java, VB.NET, JavaScript

Frameworks & Libraries ASP.NET Core, Blazor, .NET, Mono

**DevOps & Automation** Git, GitHub Actions, CI/CD, Docker, Kubernetes, Azure DevOps, Autotask, vSphere

Cloud & Infrastructure

Azure DevOps Server, Ubuntu, Windows Server, MacOS, VMware vSphere, Kubernetes,

Moodle

**Testing & QA** Postman, Selenium, Appium, TestRail, Jira, Azure DevOps, WinDbg, Black Box Testing

Databases Microsoft SQL Server, MS Server Management Studio, EDI ANSI X12

#### **EDUCATION**

## **Bachelor of Applied Science in Software Development**

Green River College - Auburn, WA

#### June 2018

- Graduated cum laude (GPA: 3.58).
- Certificates: Web App Development, IT Fundamentals.
- Relevant Coursework: Java, Scrum, Algorithms.

## Associate of Applied Science in Computing & IT (Internetworking Technologies)

College of Southern Nevada – North Las Vegas, NV

### December 2009

Courses: PC Maintenance, A+ Software, Programming Basics, Web Dev.

#### **CONTINUED EDUCATION**

- Training and Learning Online Coursera · 2025
- Programming in C#: A Comprehensive Approach to C# Fundamentals Coursera · 2025
- Foundations of Coding Full-Stack Coursera ·2025
- Introduction to Networking Coursera · 2025

#### **PROFESSIONAL EXPERIENCE**

#### **Slot Technician**

Crawford Coin / Green Valley Grocery – Henderson, NV

### March 2025 - Present

- Audited locations to verify safe and ATM cash totals match recorded values.
- Diagnosed and repaired slot machine malfunctions across multiple gaming retail sites.
- Performed routine, scheduled, and emergency maintenance on gaming equipment and peripherals.
- Safely transported and install slot machines, observing all safety and security guidelines.
- Maintained technical proficiency by studying service manuals and schematics.
- Coordinated effectively with store personnel and fellow technicians to resolve service calls.
- Followed strict procedures for cash handling, jackpots, and machine audits to ensure compliance.

## **Manager of Software Development**

CompuOne - San Diego, CA

### July 2022 - June 2024

- Led development of web applications using C# and Blazor on Dockerized Kubernetes environments.
- Designed and implemented CI/CD pipelines with GitHub Actions and Docker.
- Migrated legacy VB.NET applications to modern .NET Core/C#.
- Increased dev efficiency by up to 50% through AI integration (ChatGPT).
- Built training platforms in Moodle; created instructional videos in DaVinci Resolve.
- Administered Kaseya Autotask workflows and alerts.
- Managed virtual development environments using VMware vSphere.
- Participated in developer hiring via technical and whiteboard interviews.

### Owner / Tech Consultant / Web Developer

Lanza Learning Consulting - Renton, WA

## July 2020 - May 2023

- Guided businesses on strategic technology decisions and media project implementation.
- Provided end-to-end solutions for web development using HTML5, CSS, and Adobe Creative Suite.
- Oversaw IT infrastructure and advised executives on digital innovation and performance.

### **Quality Assurance Analyst (Remote Contract)**

TrialCard - Morrisville, NC

# October 2021 - January 2022

- Performed backend testing using SQL Server, Postman, and Azure DevOps.
- Developed SQL and API test cases and tracked bugs aligned with product goals.

## **Quality Assurance Engineer**

Mobile Integration WorkGroup - Redmond, WA

#### January 2019 - June 2019

- Conducted mobile QA on Android/iOS using Java, Selenium, and Appium.
- Documented test plans in TestRail; tracked defects and sprint tasks in Jira.

#### **Functionality QA Test Engineer**

Keywords Studios - Redmond, WA

### September 2018 – January 2019

- Developed custom test tools in C# for VR software validation.
- Executed test cases on hardware and software builds to identify critical issues.

## **GPU Driver Test Engineer (Contract)**

NVIDIA - Redmond, WA

#### **February 2012 – March 2017**

- Managed lab that validated GPU drivers and Windows RT tablet functionality.
- Automated test scenarios using C# and managed debugging with WinDbg.