

RYAN L. BUCHANAN

Technology Support Specialist | Software Developer | EdTech Entrepreneur

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PROFESSIONAL SUMMARY

Highly motivated and results-driven Technology Support Specialist with a strong foundation in computer science, software development, and EdTech entrepreneurship. Adept at hardware and software troubleshooting, user training, and data analytics. Committed to leveraging cutting-edge technologies to drive operational efficiency and enhance user experiences. Eager to contribute to dynamic and collaborative teams.

EDUCATION

Bachelor of Science
Weber State University
GPA: 3.68

Computer Programming Certificate - C#
Ogden-Weber Technical College
GPA: 4.0

Master of Science - Data Analytics
Western Governors University
GPA: 4.0

Cybersecurity Program
Davis Technical College
GPA: 4.0, Expected 01/2024

CERTIFICATIONS

CompTIA ITF+

AREAS OF EXPERTISE

Programming Languages:

C#, Java, Python, HTML, CSS, XML, JavaScript, SQL, CLI, Git

Data Management & Analytics:

Microsoft Databases, PostgreSQL, Oracle, Tableau

EdTech & Entrepreneurship:

Founded VR Dev Kids, an EdTech venture focused on implementing VR technology in educational settings. Conducted VR development boot camps for teenagers.

Soft Skills:

Exceptional communication skills, strong analytical abilities, and a proven track record in team leadership and project management.

Additional Skills:

Veteran status, 15+ years of teaching experience, 7+ years in the IT industry, Scrum and Agile methodologies.