

# VALE TRUJILLO

I am an IT generalist with a depth of experience in systems analysis and design and have most recently been working in a wide range of areas for the judiciary including full stack web development, data analytics and system integrations.

I have found a great deal of success and enjoyment in identifying and solving IT system and business problems both at the application and process level.

I also enjoy the acquisition and processing of data for analytical purposes. I am very comfortable using SQL, C# and R to take advantage of analytics, data pipeline, and automation opportunities. There is a wealth of opportunity in the challenges presented by our data driven world and I am constantly looking for new skills and techniques to learn.

View this CV online at [valetrujillo.com/cv](http://valetrujillo.com/cv)

## CONTACT

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📞 (775) 453-4887

in [valetrujillo](#)

🌐 [vale-tech](#)

📊 [Tableau Public](#)

## EDUCATION

May 2017  
|  
Sep 2015

● **M.S., Information Systems**  
University of Nevada, Reno

📍 Reno, NV

- Data Analytics track
- MSIS Graduate Student of the Year

May 2008  
|  
Sep 2005

● **B.S., Information Systems**  
University of Nevada, Reno

📍 Reno, NV

## EXPERIENCE

current  
|  
Apr 2017

● **Sr. Business Systems Analyst**  
Washoe County

📍 Reno, NV

- Automated multiple document and event workflows saving \$100K in staff costs
- Design and develop 30+ production Tableau dashboards and visualizations
- Implement cloud based, event driven SMS notification system
- Develop and modify web applications, APIs, ETL, and data warehousing processes, and system integrations supporting court operations
- Configure and administer IT systems including cloud hosting, Tableau server, Odyssey case management system
- MSSQL Server configuration, administration, performance monitoring, and query optimization
- Managed hardware and software upgrades for Odyssey case management system and coordinate activities between vendors and county IT staff for all IT projects

## TECHNOLOGY SKILLS

SQL

C#

System Integration

Azure Cloud

Tableau

R

I have 11+ years of experience in the Nevada judiciary and find that public service provides many interesting challenges, opportunities, and constraints.

*Last updated: 10-19-2022*

Dec  
2017  
|  
Aug  
2017

- **Adjunct Faculty**  
University of Nevada, Reno 📍 Reno, NV
  - Instructed IS 460/660 Advanced Internet Programming
  - Web application and API development

May  
2017  
|  
Aug  
2015

- **Graduate Assistant IS**  
University of Nevada, Reno 📍 Reno, NV
  - Assist undergraduate and graduate students with database design, network communications, and web development coursework

Aug  
2015  
|  
Aug  
2009

- **IT Professional II**  
Supreme Court of Nevada 📍 Carson City, NV
  - Responsible for analysis, design, development, and implementation for new systems and existing system modifications
  - Design payroll system configuration to process employee furlough hours saving \$20,000 enhancement cost for software customization
  - Administer and manage state wide XML document exchange system including XML schema design and data import enhancements supporting state foreclosure mediation program
  - MSSQL Server T-SQL development including stored procedures, functions, and triggers
  - Migrate 100+ Crystal Reports to to web based case management system
  - Review and validate change management documentation and administer change management committee
  - Provide training and consulting services to junior IT staff and court business analysts

Aug  
2009  
|  
Mar  
2009

- **Network Engineer**  
Cypress Systems 📍 Reno, NV
  - Network and system administration
  - PC Desktop support
  - Dental practice software administration
  - Website design and development

Dec  
2008  
|  
Sep  
2006

- **Systems Analyst**  
Altairnano, Inc. 📍 Reno, NV
  - TCP/IP network management
  - PBX operation and administration
  - MS Server Administration
  - Tape backup system administration and testing