

Derrick Vasquez

New Braunfels, Texas

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Professional Skills

Programming Languages: *Python, SQL, R, Ruby, JavaScript, HTML/CSS*

Frameworks & Visualization: *Tableau, Excel, Pandas, Seaborn, Node, Django, React*

Source Control: *Git, JIRA, SCRUM/Agile*

Other: *ServiceNow, Salesforce, Postman, IBM SPSS, Rapsodo, Diamond Kinetics, PitchLogic, MobaXterm*

Professional Experience

Accenture Federal Services - Salesforce Business Analyst **San Antonio, TX | June 2023 - Present**

- Formulated meaningful relationships with industry stakeholders by gathering vital business requirements, performing thorough analysis with customer data, and spearheaded innovative ideas to be used within the Department of Interior's internal Customer Relationship Management system
- Provided excellent quality assurance through various software testing protocols regarding system enhancements before their scheduled release into Production environments

Accenture Federal Services - Software Engineering Analyst **San Antonio, TX | Nov. 2019 - Present**

- Extracted thousands of consumer applications by executing proficient SQL commands to provide insightful information for visualization demonstrations
- Maintained data pipelines within the National Verifier batch server to display useful information in a PostgreSQL database and ServiceNow instances

Accenture Federal Services - Software Engineering Associate **San Antonio, TX | Jan. 2019 - Nov. 2019**

- Conducted manual and automated testing processes for the Universal Service Administrative Company - National Verifier and Emergency Broadband Benefit Program using Ruby
- Established test scripts for dedicated sprints involving the UI, ServiceNow, and DBeaver platforms within the project and stored in JIRA

Education

Schreiner University

Kerrville, TX | Aug. 2015 - Dec. 2018

Bachelor of Science - Computer Information Technology

- Student Athlete - Baseball
- Dean's List - Fall 2016, Spring 2017, Fall 2017
- President's List - Spring 2018, Fall 2018

Volunteer Experience

MISL Baseball Academy - USG Texas

San Marcos, TX | Jan. 2021 - Present

Pitching Coordinator

- Develop emerging pitchers at the youth, high school, and college level with a data-driven focus
- Integrate software such as Diamond Kinetics and Rapsodo to provide analytical insight and visual feedback to players and parents
- Construct efficient and customized training protocols to increase pitching velocity and reduce injuries