

# DEVIN CURRY

San Antonio, Texas

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Portfolio

## Professional Summary

Software developer with experience in full-stack development and data-driven analysis. Skilled in building scalable applications, visualizing complex datasets, and applying analytical reasoning to real-world systems using Python, SQL, React, and modern development tools.

## Education

### University of Texas at San Antonio

*Bachelor of Science in Computer Science*

Aug. 2024 – Dec. 2025

San Antonio, Texas

### Northwest Vista College

*Associate of Science*

Aug. 2022 – May. 2024

San Antonio, Texas

## Technical Skills

**Languages:** Python, SQL, Java, C, C++, JavaScript, HTML/CSS

**Analytics & Visualization:** Tableau, Excel, Matplotlib, Data Modeling, Reporting Dashboards

**Tools:** VS Code, Git, Docker, Android Studio, PostgreSQL, MySQL, AWS, Netlify

**Frameworks/Tech:** React, Node.js, Tailwind CSS, SQLite, Linux, REST APIs

## Projects

### Chairish E-Commerce Website | *React.js, Node.js, Visual Studio Code*

- Designed and developed a responsive e-commerce platform with modern UI and dynamic product loading from a structured database.
- Implemented cart and checkout simulation with validation and confirmation logic for realistic order tracking.

### PageRank Algorithm Visualization | *Python, NumPy, Matplotlib*

- Implemented PageRank from scratch using Python to compute network influence through eigenvalue iteration.
- Visualized ranking convergence using Matplotlib and statistical comparisons, strengthening data interpretation and visualization skills.

### UTSA Resources App | *Java, Android Studio, MVC Architecture*

- Built a categorized search application with structured data retrieval and user interaction tracking.
- Applied clean data-handling practices and search filters similar to BI dashboard parameterization.

## Experience

### Best Buy Health

*Consumer Risk Analyst*

Feb. 2023 – Present

San Antonio, Texas

- Performed daily fraud and risk analysis using Excel, Accurint, and CostGuard to flag suspicious activity and prevent fraudulent orders.
- Analyzed trends in account behavior to identify anomalies and recommend risk-mitigation strategies, improving fraud detection accuracy.
- Partnered with internal teams to enhance fraud prevention workflows and develop risk dashboards for monitoring case metrics.
- Helped prevent over \$160K in fraud by improving detection criteria and optimizing decision-making based on data insights.

### J.P. Morgan Chase

*Fraud Prevention Analyst*

Feb. 2021 – Aug. 2022

San Antonio, Texas

- Monitored transactional patterns to identify and mitigate high-risk activity across card and digital payment systems.
- Utilized LexisNexis and internal fraud systems to validate identities and confirm suspicious activity under regulatory compliance.
- Collaborated with cross-functional fraud and data teams to streamline reporting, reducing case resolution time by 15%.