DEVIN CURRY

San Antonio, Texas

Education

University of Texas at San Antonio

Bachelor of Science in Computer Science

Aug. 2024 - Dec. 2025

Northwest Vista College

Associates of Science

Aug. 2022 – May. 2024

San Antonio, Texas

San Antonio. Texas

Relevant Coursework

• Data Structures

• Algorithms Analysis

• Artificial Intelligence

• Systems Programming

• Software Engineering

• Database Management

• Cloud Computing

• Computer Architecture

Experience

Best Buy Health

Feb. 2023 - Current San Antonio. Texas

Consumer Risk Analyst

Performed daily fraud and risk analysis using Excel, Accurint, and CostGuard to flag suspicious activity and stop

- duplicate or fraudulent orders. Monitored account usage to detect anomalies, reduce overages, and recommend better plans, improving billing clarity.
- Helped prevent \$167K+ in fraud by co-developing procedures, training new hires, and supporting cross-team risk initiatives.

J.P. Morgan Chase

Feb. 2021 - August 2022

Fraud Prevention Analyst

San Antonio, Texas

- Monitored customer accounts for unusual transactions, proactively blocking or verifying suspicious charges to protect clients from fraudulent activity.
- Utilized LexisNexis and internal banking systems to authenticate customer identities and validate high-risk purchases, ensuring compliance with security protocols.
- Prevented an average of \$7K in fraudulent charges per month, directly reducing financial loss and strengthening customer trust in fraud prevention measures.

Projects

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

April 2025

- Designed and developed a fully responsive e-commerce platform with modern, user-friendly layouts to ensure seamless browsing across desktop and mobile devices.
- Implemented dynamic product loading across category pages, providing users with organized access to items from a serverless database.
- Built a complete cart and checkout simulation with input validation and confirmation messaging, delivering a realistic and intuitive shopping experience.

PageRank Algorithm | Python, PyCharm

May 2025

- Implemented the PageRank algorithm from scratch in Python, applying linear algebra concepts with eigenvalues, eigenvectors, and iterative weight calculations to determine node importance.
- Enabled flexible data input via CSV files, allowing users to define custom graph structures for ranking and analysis.
- · Visualized algorithm performance with Matplotlib by plotting graph structures and convergence trends, providing clear insight into steady-state results.

UTSA Resources Application | Java, Android Studio

May 2025

- Designed and built an Android application to help UTSA students find and explore campus resources by category, with real-time search and responsive UI.
- Implemented clean MVC architecture using Java, XML layouts, and RecyclerView adapters to ensure maintainable and scalable code structure.
- Followed an iterative design process to improve usability, incorporating animated expandable cards, search filtering, and user feedback throughout development.

Technical Skills

Languages: Python, Java, C, C++, HTML/CSS, JavaScript, SQL Developer Tools: VS Code, Eclipse, Android Studio, Git, Docker, Vite

Technologies/Frameworks: React, Node.js, Tailwind CSS, SQLite, Linux, AWS, Netlify