# **Rilyn Griffin**

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### **EDUCATION**

Texas Tech University, Lubbock, Texas Bachelor of Science in Computer Science December 2025

**GPA: 3.0** 

Minor in Mathematics

#### Relevant Coursework:

- o Software Development: Data Structures, Algorithms, Object-Oriented Programming (OOP), Software Engineering Principles
- o Systems & Networking: Computer Networks, Assembly Language, Operating Systems
- o Data & Databases: Database Management Systems (DBMS)

#### **EXPERIENCE**

#### Autozone, Lubbock, Tx

Sale/Customer Satisfaction

May 2024 – Present

- Provided technical support to customers by identifying and sourcing correct automotive parts using electronic inventory systems.
- Troubleshot product compatibility issues, offering solution-oriented recommendations.
- Handled transactions, returns, and exchanges with accuracy in point-of-sale systems.

# Tx Department of Transportation, Gainesville, Tx

Engineer Support Intern

June 2023 – August 2023

- Analyzed technical project data and ensured compliance with engineering safety standards.
- Collaborated with technical teams to review systems specifications and identify improvement areas.
- Updated digital documentation and maintained structured databases for project tracking.

## **SKILLS**

- Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Vite, Tailwind CSS
- **Backend:** Node.js, Express.js, RESTful API development
- Databases: MongoDB, SQL (MySQL, PostgreSQL)
- **Programming & Scripting:** Python, Java, C, C++, Bash
- Tools & Platforms: Git, VSCode, Eclipse
- Certifications: Responsive Web Design freeCodeCamp (2024)

#### **PROJECTS**

- Personal Financial Advisor: React, Express.js, MongoDB, Vite, JavaScript, Tailwind CSS
  - Built a full-stack financial planning web application with percentage-based income allocation and real-time budget tracking.
  - o Developed RESTful API with Express is and integrated MongoDB for secure, persistent, peruser data storage.
  - o Implemented dynamic form validation and state-driven UI updates for instant financial calculations.
  - o Designed a responsive interface using Tailwind CSS for a clean and intuitive user experience.