
SUMMARY

Current senior student at the University of North Texas pursuing a bachelor's in information technology. Skilled in coding Python, SQL, web development, and data analysis. Experienced in providing technical support, website management, backend development, collaborate effectively in team settings and career development guidance. Seeking an IT & Computer Science internship to apply my technical skills, & critical thinking, to real-world projects, enhancing my understanding & practical experience in the field.

Technical Skills: Python | SQL | C++ | Data Analysis | Microsoft Office 365 | Vercel Deployment | RESTful APIs | Draw.io | Postman | GitHub | .env Configuration | Next.js | FastAPI |

Soft Skills: Leadership | Critical Thinking | Collaboration | Advising | Communication |

EDUCATION

Bachelor of Arts, Information Technology

May 2026*University of North Texas- Denton, TX***Dean's List****Spring 2024**

EXPERIENCE

Website Development

June 2025*Personal Project – Dalla, TX*

- Built a personal portfolio website to show my resume, certificates, and contact details using **Next.js** for the frontend and FastAPI for the backend.
- Connected the frontend and backend to make sure user messages and data flow correctly.
- Used a .env file to keep sensitive information safe and organized my code properly.
- Project link: <https://aayushma-portfolio.vercel.app>

Website Development Project

Jan. 2025 – Present*University of North Texas – Denton, TX*

- Built the backend for a Clothing Store website using Python and SQL to handle data like users, products, and orders.
- Collaborated with a front-end teammate to develop RESTful API endpoints to make sure both the frontend and backend of the website communicated properly.
- Used Postman to quickly check if adding products, making orders, and signing up users worked properly.
- Gained practical experience in web development, team collaboration, and development practices.

Career Center Website Student Assistant

March 2024 – Present*University of North Texas Career Center – Denton, TX*

- Currently managing and updating the Career Center jobs website regularly.
- Learned how to use tools and platforms to keep the website updated and easy to use.
- Gained experience in website management.
- Worked collaboratively in a team environment, participating in meetings and discussions.

Certification

Website Audience Analysis Project – Internship Project**Aug. 2023****Cybersecurity Awareness Training – UNT****Aug. 2023****Professional Networking- LinkedIn****Jan. 2024****Foundations: Data, Data, everywhere- Coursera Inc****Mar. 2024****Data Analytics Capstone: Complete a Case Study- Coursera Inc****Mar. 2024**