

# Subam Sharma Luitel

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## EDUCATION

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### The University of Texas at Arlington

Bachelors of Science in Computer Science

Arlington, TX

Expected Graduation May 2029

- **Clubs and Societies:** Honors College, Association of Computing and Machinery (ACM)

### Global School of Science

High School Diploma in Sciences

Kathmandu, Nepal

August 2022 - August 2025

CGPA: 3.86

- **Clubs and Societies:** GSS IT Club, GSS Social Club

## SKILLS

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**Programming Languages:** Python, C, JavaScript, SQL, HTML, CSS, Git

**Frameworks:** Django, Pygame, NumPy, Matplotlib, Tensorflow, OpenCV, React, Tailwind

**Softwares:** Microsoft Office, Jupyter Notebook, Visual Studio Code

## PROJECTS

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### Global Notes

- Developed and maintained an educational resource website using WordPress, hosting standardized Physics and Chemistry curriculum notes for high school students.
- Managed the content publishing lifecycle, collaborating with a team to ensure academic material was accurate, accessible, and properly formatted.

### Contact Management System

- Built a full-stack CRUD application using **React** and **Django**, integrating REST APIs for seamless data management.
- Showcased technical troubleshooting skills by resolving **JavaScript** and **Python** integration issues.

### Expense Tracker

- Developed a responsive web application using **React.js** to track real-time financial data without server dependency.
- Designed an accessible user interface adhering to modern **HTML/CSS** and design standards.

## CLUBS AND SOCIETIES

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### Association of Computing and Machinery (ACM)

CREATE Member

August 2025 – December 2025

- Worked on a team-based, full-stack web application project within ACM UTA
- Designed and implemented the "Meowvricks" platform to allow the UT Arlington community to track and visualize more than 25 campus cats via an interactive map interface

## COURSES AND CERTIFICATIONS

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**Harvard CS50:** Introduction to Programming with Python

January 2025

**freeCodeCamp:** Responsive Web Design

July 2025