# Labeeb Muntasir

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#### **EDUCATION**

# Texas Tech University, Lubbock, Texas

Bachelor of Science in Computer Science

GPA: 3.6 Graduation: 2026

- Relevant Coursework: Programming Principles in C, Computational Thinking with Data Science in Python (Machine Learning), Data Structures, Object Oriented Programming in Java, Intro to AI (In Progress)
- Awards: Texas Tech Presidential Scholarship, Dean's Honor List
- **Certifications:** Git: The Ultimate Beginner's Guide to Version Control, Introduction to Cloud Computing by IBM (In Progress)

### TECHNICAL SKILLS

**Programming Languages:** C, Python, HTML, CSS, JavaScript, Java

Frameworks/Libraries: NumPy, Pandas, React, Express, Node, Tailwind

Databases/Tools: SQL, MongoDB, Git, GitHub, PowerBI

#### WORK EXPERIENCE

## Full Stack Developer – Texas Tech MSA | React, Node, MongoDB, CSS

Dates: June 2024 - Present

- Developed and launched a responsive website for Texas Tech MSA, enhancing online presence and accessibility
- Built a REST API enabling admin login and event management (add, update, delete)
- Integrated Stripe for secure donation processing to help the organization receive funds and bolster events
- Collaborated with the marketing team to refine design and functionality
- Deployed the website using Netlify and ensured smooth CI/CD workflows to maintain high availability

### Student Tutor, Texas Tech Learning Center

Dates: January 2024 - Present

- Tutored more than 90 students in Calculus 1, Calculus 2, Programming Principles in C, utilizing strong communication and verbal skills to clarify complex concepts
- Assisted students in achieving 90% or higher scores on exams, enhancing their understanding and grades
- Received a return offer to teach computer science courses, demonstrating strong teaching and subject matter expertise
- Designed and delivered personalized tutoring sessions, tailored to meet individual student needs and learning styles, fostering a supportive and effective learning environment

#### **PROJECTS**

## **Chrome Extension** | *JavaScript*, *Chrome API*

- Developed a Chrome extension for note-taking during YouTube videos
- Integrated functionality for performing CRUD operations using Chrome Storage's API and JavaScript eliminating the need for pen and paper
- Published the extension, gaining about 20 installs, 70+ page views and 30+ impressions with positive feedback and steady user engagement in the Chrome Web Store

## Mini Compiler | C Programming

- Built a Lexical Analyzer and Syntax Parser to validate code structure against grammar rules
- Implemented error detection, modular design, and optimized processing for large inputs
- Gained proficiency in compiler construction and advanced C programming

## Retail Revenue and Inventory Dashboard - Data Science | SQL, PowerBI

- Used SQL to query key data from Panda Retail Company's dataset and PowerBI to build a dashboard
- Discovered that Panda's inventory costs were 150% higher than annual revenue, revealing potential inefficiencies

## Scatch Shopping Website | NodeJs, MongoDB, ExpressJs, EJS, ReactJs

- Developed a Shopping Website providing essential shopping features, applying user authentication with JWT tokens and bcrypt for secure login and registration
- Enabled users to add to cart, and owners to create new products, enhancing the shopping experience

#### **INVLOVEMENT**

- Texas Tech MSA / Volunteer and Member
- Society of Hispanic Professional Engineers (SHPE)
- Colorstack TTU