Anzal Khan

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EDUCATION

Texas A&M University   **College Station, TX**
B.S. in Computer Science   *Expected Graduation, May 2026*
- **Emphasis:** *Business*
- **GPA:** 3.76/4.00
- **Related Coursework (***in progress***):** Programming Languages, Data Structures & Algorithms, Computer Organization, Program Design & Concepts, Discrete Structures for Computing, Linear Algebra, *Intro to Computer Systems, Foundations of SWE*

EXPERIENCE

AKW Ventures   **College Station, TX**
AI Solutions Developer   *Jul 2023 – Sep 2023*
- Applied the benefits of generative open-source AI in combination with software as a service and implemented a Flask app designed to help businesses through generative AI, primarily for transcripts of meetings
- Researched serverless database pricing in Microsoft Azure to adapt to startup needs
- Utilized various relevant programming platforms such as Vue.js for frontend and Langchain for backend to create a working Flask app supported by an Azure database

GTT Services   **Richmond, TX**
Computer Service & Repair Technician   *May 2020 - Current*
- Partnering with technicians for installment and maintenance of network systems for clients in the healthcare and retail sectors
- Conducting diagnosis of computer issues for customers, performing memory upgrades, screen repairs, virus removal, operating system installs, data recovery, and repair liquid damages to PC/MAC devices

PROJECTS

TakeAByte   **College Station, TX**
API Team Member   *Aug 2023 – Dec 2023*
- Contributed to the development of the Flutter app by using API to obtain nutrition information for foods from the USDA nutritional database and presenting it to a user
- Collaborated with team members to write a food data Python script that requests data and returns it for other teams to make use of

AggieSeek   **College Station, TX**
Back End Team Member   *Aug 2023 – Dec 2023*
- Aided in the back end development of a React application that notifies students at A&M of when classes they wish to register for become open through web-scraping.
- Worked with team members to find the most efficient way to send out email updates to a mail server using python libraries

ACTIVITIES AND LEADERSHIP

Aggie Coding Club   **College Station, TX**
Member   *Aug 2022 – Current*
- Recurringly attend coding workshops held by senior students and staff, to expand and cultivate an understanding of various coding languages, and joined the two projects above from this club
- Participating in "Career Chat" events to network with company representatives and improve interpersonal skills

Muslim Student Association   **College Station, TX**
Member   *Aug 2022 – Current*
- Engaging in community service events such as mosque clean-ups, building clinics, and bake sales throughout the year
- Fostering relationships with members through frequent general body meetings to understand the organization to run for executive positions during Spring 2025.

SKILLS

Programming: JavaScript, HTML, Css, Java, JavaFX, Scheme (Racket), R, Python3, C++, C, Vue.js, Node.js, x86 Assembly
Tools: Jupyter Notebooks, Git, Flask, Flutter, React, Firebase, SceneBuilder, Rstudio, GCP
Work Eligibility: Eligible to work in the U.S. with no restrictions