# Anirudh Nukala

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#### **EDUCATION**

Texas A&M University

College Station, TX

Bachelor of Science in Computer Science

May 2026

GPA: 3.92

Honors: Craig and Galen Brown Engineering Honors Program

#### PROFESSIONAL EXPERIENCE

#### Software Development Intern

Dallas, TX

Mindagile Consulting

May 2023 – August 2023

- Productionized an existing web app that used a GPT-3 API to generate math quizzes for middle-school-aged students
- Constructed the app using Pug.js and Express.js and successfully deployed it to Google App Engine
- Integrated Auth0 into the app to successfully build a user authentication system
- Languages/Tools: Node.js, Auth0, Pug.js, Express.js, GPT-3, Google Cloud Platform

# **Teaching Assistant**

College Station, TX

Texas A&M College of Engineering

August 2023 – Present

- Demonstrated a strong grasp of Python programming to assist students with coding labs.
- Offered valuable academic advising to freshmen, guiding them through their transition to college.
- Conducted office hours, addressing student inquiries, clarifying doubts, and additional guidance.
- Assumed responsibility for grading and proctoring homework, quizzes, and tests.

# **Project Manager**

College Station, TX

12th Rec (Aggie Coding Club)

September 2022 – November 2022

- Managed the construction of the back end on a team of around 15 people
- Integrated Firebase into the project to allow for user authentication and a database
- This project aimed to provide students who were gym enthusiasts an opportunity to network with each other
- Languages/Tools: JavaScript, TypeScript, ReactNative, Firebase, Git/GitHub

### **PROJECTS**

# ClassMate (TAMUhack)

https://github.com/arihants04/ClassMate

- Created an app that allowed students who wanted to switch classes outside the traditional scheduling system
- Implemented the Home and Profile pages to allow users to have a seamless experience when using the app
- Languages/Tools: TypeScript, JavaScript, Firebase, Next.js, TailwindCSS, Canva

#### **Digestive System Study Tool**

https://github.com/anirudhNukala/digestiveSystemStudy

- Created an interactive study tool of the digestive system for AP Biology final project
- Mapped out the digestive system as a whole with definitions to help future classes learn
- Languages/Tools: HTML/CSS, JavaScript, PHP, Heroku

#### College Chance Calculator

https://github.com/anirudhNukala/collegeChanceCalculator

- Created a tool that gives High School Seniors an idea of their chance of admission at various colleges
- Results derived from the user's SAT/ACT score and data from the National Center for Education Statistics (NCES)
- Results gave one of three indicators (green, yellow, red) which reflected the user's chance of admission
- Languages/Tools: HTML/CSS, JavaScript, Python, Django, Bootstrap, MySQL, Heroku

# **ACTIVITIES, CERTIFICATIONS, & COURSES**

Activities: Craig and Galen Brown Engineering Honors Program, Aggie Coding Club, Aggie Data Science Club

**Certifications & Training:** Entry-Level Python Certificate (Python Institute)

Relevant Courses: Intro to Computing, Program Designs and Concepts, Discrete Math, Statistics I, Linear Algebra