Adeeb Ismail

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EDUCATION

Texas A&M University College Station, TX
Bachelor of Science in Computer Science, Minor in Cybersecurity *Aug. 2022 – May 2026*
GPA: 3.77

EXPERIENCE

ENGR 102 Peer Teacher Augest 2023 - Current
Texas A&M University *College Station, TX*
- Worked with students to answer questions over Python related concepts
- Held office hours as well as grade labs, quizzes, and exams for classes of up to 100 students

Code Sensai May 2021 - August 2023
Code Ninjas West Katy *Katy, TX*
- Worked with children age 8-12 to help foster a positive learning environment
- Served as teaching assistant to personally help students with questions
- Answered questions over Scratch, Roblox development, and Minecraft mod development

PROJECTS

<u>Seek</u> | *Team project* June 2023 - Aug 2023
- Worked on a social media app that uses real time location data for core functionality
- Implemented the front end of the app with **React Native** and material UI
- Connected front end to **AWS S3** and **NodeJS** server
- Was a finalist in the TiDB Future App Hackathon 2023

<u>Refinance</u> | *Personal project* Sept 2020 - Dec 2020
- Full-stack development of a web budgeting application with **Express** serving a REST API with React as the frontend
- Users input their financial history which is stored on **MongoDB**
- Displays financial data for users to analyze

<u>Giftin</u> | *Team project* Dec 2020
- Front end development in **React** of an application that publishes users Christmas list online
- **Webscrapes** Amazon links to display product information to outside viewers
- Implemented the login, sign up and home page, and also worked on building searching functionality

<u>Empath</u> | *Team project* Jan 2021 - May 2021
- Social Media site with the goal of connecting COVID-19 survivors
- Developed front end of the website in **React**
- Uploaded and stored images in **AWS S3** and stored data on **MongoDB**
- Built the login, sign up, and main pages, as well as implemented the commenting and posting features

TECHNICAL SKILLS

Courses: Program Design and Concepts, Data Structures and Algorithms, Discrete Structures for Computing
Languages: C++, Python, Java
Frameworks: React, Node.js, Flask, Material-UI,
Developer Tools: Git, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse
Libraries: pandas, NumPy, Matplotlib