# LALIT BAUSKAR

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#### **EDUCATION**

# Texas A&M University – College Station, TX

Bachelor of Science in Computer Science Minor in Mathematics Expected May 2022

GPA: 3.846

# SKILLS & ABILITIES

- C++ - REST APIs

PythonFull Stack Development

JavaScriptJavaAgile

#### WORK AND VOLUNTEER HISTORY

## Texas A&M University – Resident Advisor

August 2020 - Present

- Keep residents informed of policies, run social and academic events, provide support for residents, and work on-call shifts to handle emergencies
- Work with 11 other Resident Advisors to ensure a safe and secure on-campus community

## **Texas A&M University** – Sophomore Advisor

August 2019 - May 2020

- Led weekly seminar meetings to help freshmen realize their full potential by way of personal, professional, and intellectual growth
- Worked with 26 other advisors to plan and run events for the Honors Housing Community

## **Student Bonfire** – Volunteer (100+ hours)

September 2018 - November 2019

Cleared land for local farmers to promote agricultural development in the Brazos Valley.

#### COLLABORATIVE WORK

### Aggie Rotaract Event Tracker – Ruby on Rails and PostgreSQL

Spring 2021

Website for student rotary club that lets members sign up for and keep track of events

# Int'l Competitive Programming Competition – various languages Fall 2019 and Spring 2021

One of 12 members of Texas A&M's team selected via competitions with over 100 contestants

# Project SOAR – C++

Wrote firmware for a custom drone that can fly by tilting its propellers

#### PERSONAL PROJECTS

**Kanban** – JavaScript Spring 2021

Visual Studio Code extension that makes a Kanban Board for every project

### Pathfinding Visualizer – Java

Spring 2021

GUI application that shows how algorithms work by drawing them on a grid

# **GroupMe Bot** – Python Summer 2019

- Helps organizations I'm in communicate over GroupMe a messaging app
- "@everyone" feature notifies all members of a group chat