

## Varun Somarouthu

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### EDUCATION

**Texas A&M University**, College Station, Texas

Expected Graduation Date: May 2024

BS - CSCE Honors

GPR: 3.92/4.00

Relevant coursework: Engineering Lab Computation (Python), Intro to Program Design and Concepts, Data Structures and Algorithms, Discrete Structures of Computing, Computer Organization, Intro to Computer Systems, Programming Languages, Linear Algebra, Principles of Statistics

### PROJECTS

- Created a program for an AI Hackathon to build the most efficient hider and seeker bots in a game of hide and seek February 2022
- Created and maintained website for the Westwood High School Tennis Team August 2019
- Created an Android app for keeping track of nutrition using MIT App Inventor app July 2019

### EXPERIENCE

**Tennis Coach**

June 2017-

Present

- Teach kids ranging from 10-15 the fundamentals of tennis
- Helping kids train for any upcoming tournaments

### ACTIVITIES & LEADERSHIP

**TAMU Blockchain**, College Station, Texas

July 2022 – Current

*Marketing Executive*

- Oversees social media handles associated with the club including Website, Twitter, LinkedIn, etc.
- Handle and make sure communication platform (Discord) is up to date and clean

**Westwood High School Varsity Tennis**, Austin, Texas

August 2016 – June 2020

*Team Captain (junior and senior 2018-2020)*

- First ever **junior team captain** to lead high school team to its 1<sup>st</sup> ever UIL state championship.
- Lead summer practices and team gatherings

### SKILLS

**Computer Languages**

- Java, Python, C++, Scheme

**Operating Systems**

- Mac OS, Ubuntu

**Tools**

- Eclipse, PyCharm, VSCode

### HONORS AND AWARDS

- One of the 40 finalists out of 1000 participants for the Raymond's Idea Challenge