# SANJEEV PENUPALA

@ sanjeev.penupala@gmail.com

**(**469) 713-7399

Oallas, TX

in linkedin.com/in/sanjeev-penupala

github.com/spenpal2000

# **EDUCATION**

### **B.S.** in Computer Science

### **University of Texas At Dallas**

Expected in May 2022

- GPA: 3.94/4.00
- Recipient of Academic Excellence Scholarship
- Engineering Dean's List Fall 2018, Spring 2019 (Top 10%)

## **PROJECTS**

### HashPost

### **Social Media Application**

September 2019 - November 2019

- A mobile app that generates hashtags, captions, and mood boards for social media posts using machine learning (Supported By ACM Projects)
- Used Google Storage and Flask Uploads to upload user images to the cloud
- Utilized TF model and paired confident descriptions with the Hashtagify API
- Tools Python, Flask, Flutter, TensorFlow, Firebase, Hashtagify API

### DormDash

#### **Food Delivery Service**

February 2019

- A food delivery service tailored specifically for restaurants, and food courts located on college campuses (Developed At HackUTD Spring 2019)
- Designed a website using HTML & CSS to present in front of 500+ developers
- Tools Java, HTML, CSS, Google Maps API, Android Studio

# **ORGANIZATIONS**

### **Projects Mentor**

### **Association For Computing Machinery - Projects**

December 2019 - Present

- Leading a team of 4 in a 10-week software engineering project
- Made use of Scrum/Agile methodologies and provided guidance/resources to succeed in their end-of-semester presentation, in front of 5 judges
- Hosted a workshop about RESTFUL API's

# HackAl Marketing Coordinator

### **Artificial Intelligence Society - HackAl**

Movember 2019 - Present

- Organizing a 400+ student hackathon related to AI/ML/NLP
- Utilized posters and social media to promote events to a wide audience

### **OBJECTIVE**

Actively looking for **Summer 2020** internships. I am passionate in always **learning** the newest and hottest technologies in the industry, especially **Cloud Computing** and **Natural Language Processing**.

### **SKILLS**

### Languages

C/C++ Java Javascript Python

### **Frameworks**

Flask TensorFlow

### **Cloud Technologies**

Firebase

### **Tools**

Git Scrum/Agile Development

## **ACCOMPLISHMENTS**

- HackUTD Winner Second Place (Spring 2019)
- T-Mobile Hackathon: **Top 10** Finalists (Fall 2018)
- ACM Projects 1st Place: Best Project
- Taekwondo **Gold Medalist** For Sparring And Board Breaking (3 Years In A Row)
- Singer: **Division 1** Soloist for Texas UIL State

# **COURSEWORK**

C/C++ Programming in a UNIX Environment

Data Structures and Algorithms

Discrete Mathematics | Linear Algebra

Probability and Statistics in CS

Software Engineering