HARSH GOSAR

Dallas, TX 75252 | 469-655-1861 | harsh.g1218@gmail.com | https://hdg-utd.github.io

Objective:
To obtain a Software Engineering Internship for Summer 2017 by utilizing technical skills

Education:
The University of Texas at Dallas (UTD)   **May 2019**
B.S. Computer Science   **(3.08/4.00)**

Techical Skills:
Programming Language – Java, Python, HTML, CSS, Javascript, Swift, Objective-C
REST API – Twilio, Google Knowledge Graph & QPX Express, Microsoft Cognitive Services
Web Frameworks – Bootstrap, jQuery, Python Flask

Tech Projects:
Foodie
- **Winner of the best use of Google APIs** in Texas A&M Hackathon & selected in top 10 out of 500+ teams
- Developed an app that scans restaurant menu and returns information about the dishes
- Created a custom REST API using Google Knowledge Graph API and DuckDuckGo API using Python Flask

Rest It On Me
- **Winner of best Air Travel Hack** in HackGT (Georgia Tech) hackathon, 2nd Place out of 250+ teams
- Authored a web app that forces stopovers in travel itinerary by using Google QPX Express REST API

Buzz
- Build a web app solution for Students to send their questions to professors in huge classrooms
- Programmed a ranking system for questions
- Was responsible for programming the backend using Javascript and jQuerys

Unical
- Developed a Chrome Extension to help UTD students save their classes straight from the Course Catalog
- Programmed the backend using pure Javascript

Park With Me
- Developed an iOS app that shows the map of available street parking
- Backend receives information from a camera mounted on the side of a public bus
- Backend is written in Python using Microsoft Cognitive Services API

Experience:
Student Assistant - UTD Student Union   **August 2016 – October 2016**
- Assist in setups of 20 rooms in the UTD Student Union
- Maintain and supervise the busiest building in the UTD campus

Community Service:
- Rotaract at UTD   **January 2016 – Present**
- Dallas Love Field Airport Volunteer (under the City of Dallas)   **July 2016 – October 2016**

Organizations:
- Indian Student Association (Media & Technical Officer)   **March 2016 – Present**
- Student Union and Activities Advisory Board - UTD (Marketing Officer)   **June 2016 – December 2016**

Achievements:
UTD Academic Excellence Scholarship   **2015 - 2019**
- Selected from a pool of more than 2,500 incoming freshmen