

HARSH GOSAR

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EXPERIENCE:

Software Developer Intern

DuPont Pioneer

May 2017 – Aug 2017

Des Moines, IA

- Developed Desktop and Web Application to assist in company's internal research operations.
- Created WPF Windows Desktop Application using C# .NET Framework to find order details.
- Programmed an order tracking website for 50 research stations using HTML, CSS and Angular 2.
- Collaborated with the team using JIRA, Git and BitBucket in an Agile - Scrum Environment.

Customer Service Volunteer

Dallas Lovefield Airport Ambassador

Jul 2016 – Oct 2016

Dallas, TX

- Provided assistance to over 100 travelers per 4 hour shift at DAL during peak travel hours of the weekends.

TECHNICAL SKILLS:

- **Programming Language:** HTML, CSS, JavaScript/Typescript, Python, C#, Swift.
- **Web Frameworks:** .NET, Angular 2, Bootstrap, jQuery, Python Flask.
- **Academic:** C++, Java.
- **Tools:** Excel, Word, PowerPoint.

TECH PROJECTS:

- **Foodie** (Texas A&M Hackathon): App that scans restaurant menu and returns information about dishes. Awarded **Winner of Best Use of Google APIs**, selected top 10 out of 500+ teams. Created custom REST API using Google Knowledge Graph API and DuckDuckGo API, with Python Flask.
- **Rest It On Me** (Georgia Tech Hackathon): Web app that forces stopovers in travel itinerary by using Google Flights API. Awarded **Winner of Best Air Travel Hack**, second place out of 250+ teams.
- **Buzz** (UPenn Hackathon): Web app solution for students to send their questions to professors in huge classrooms. Developed using JavaScript, jQuery, Firebase and Bootstrap libraries. Utilized ranking system for questions.
- **Upsell Travel** (Sabre Corporate Hackathon): Created an air travel website that seamlessly integrated destination event ticketing. Developed using AngularJS, HTML, CSS and NodeJS with Sabre Flights API.
- **Unical:** Chrome Extension to help UTD students save their classes straight from the Course Catalog. Programmed the app using pure JavaScript.

EDUCATION:

The University of Texas at Dallas (UTD)

- **B.S. Management Information Systems (MIS)** expected graduation May 2019
Object Oriented Programming, Java Programming, Business Statistics with Excel

ACHIEVEMENTS AND ACTIVITIES

- Prolific Content Creator – **“That Indian Guy” YouTube Channel:** Produced videos promoting American culture, education, and relationship with India. Gained 30,000 subscribers and totaled over 2 million views. Provided pro-bono services relating to exchange education. Invited and Presented as Speaker and Panelist at many Education Events of US Department of State.
- UTD Academic Excellence Scholarship (2015 – 2019).
- Media & Technical Officer of Indian Student Association at UTD (Mar 2016 – Mar 2017).
- Marketing Officer of Student Union and Activities Advisory Board of UTD (Jun 2016 – Dec 2016).