# Revanth Muppana

revanth.muppana@gmail.com | 214-430-6525 | linkedin.com/in/revanthmuppana

### **Education**

The University of Texas at Austin, Austin, TX

Bachelor of Science in Computer Science

Minor in Business

Relevant Coursework: Data Structures; Intro to Probability & Statistics; Computer Organization and Architecture, Operating Systems, Compilers, Programming for Correctness and Performance

Heritage High School, Frisco, TX

June 2019

GPA: 3.048

Relevant Coursework: Independent Study and Mentorship in Software Development, AP Computer Science, Mobile Applications Programming

## **Projects**

**Dwaraka Curry Point** 

November 2020 – July 2021

Expected Graduation: May 2023

Created the website for a restaurant which heavily utilizes online ordering and delivery systems

- Worked with a team of website developers to completely rebuild the Dwaraka Curry Point website
- Used JavaScript and HTML to create the website and .NET, SOAP and SQL for web services and database

Robo Rumble January 2019 – May 2019

A single player shooting game with various customizable settings and difficulties

- Mentored by Mr. Mike Truty, Cloud Solutions Architect and Technical Program Manager at Google
- Developed using Unity for visuals and C# in Visual Studio for implementing gameplay logic and behavior

Tourio April 2019

An iOS application which allows users to upload and view tours of a place

- Collaborated with a team and used XCode and Google Firebase to create this application
- Utilized Firebase for signup and login accounts, as well as for storing tours and their tour points

#### Skills and Languages

**Programming Languages:** Proficient in Java, C, Python, HTML/CSS; Familiar with JavaScript, Swift, R, C# **Tools & Frameworks:** Experience with AWS, Eclipse, Visual Studio, Unity, Git, Firebase, SQL, and XCode **Certifications:** AWS Certified Cloud Practitioner, Excel 2016: Core Data Analysis, Manipulation, and Presentation

#### **Activities and Achievements**

#### **Information & Systems Security Society** – Member

August 2019 – Present

Spreads awareness about security, and runs hands-on demos and challenges for students

## Advanced Problem Solving with Java Camp, University of Texas at Dallas

July 2019

Attended highest level of coding camp, which enhanced problem-solving & Java skills

## McAfee Explorers Program, Plano, Texas

June 2019

- Shadowed technology professionals by attending their meetings and learning about their daily tasks
- Gained awareness of the academic, technical, and personal skills required to be successful in the tech industry

#### **Business Professionals of America** – Member

August 2015 - June 2019

- National Finalist in Fundamental Spreadsheet Applications
- National Finalist in Advanced Spreadsheet Applications