# **NAM TRUONG**

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### **EDUCATION**

THE UNIVERSITY OF TEXAS AT DALLAS, Richardson, TX

B.S. Computer Science Expected: May 2024

**GARLAND HIGH SCHOOL**, Garland, TX

International Baccalaureate Diploma

GPA: 5.123

**PROJECTS** 

**ACM Projects CookAlong,** Association for Computing Machinery

Sept. 2020 - Nov. 2020

Aug. 2020 - Current

Aug. 2016 - May 2020

- Developed a culinary website that utilizes voice commands to guide users step by step through ingredients and instructions in order to prepare a dish without constant device handling
- Implemented Web Speech API for speech functionalities through React web-framework and Ruby on Rails server-side framework.
- Established versatile speech commands through transitioning from Google Cloud API to Web API
- Utilized git and GitHub to enhance fluid team communication and feature development remotely

## TOBOR'S TREASURE TROPH, HackUTD GameJam 2020

Oct. 2020

- Developed a 3D adventure and puzzle game for users to explore UTD campus and play puzzles
- Built and modeled player map and puzzles through Unity Game Engine
- Led development in player design modeling and controls, implementing 3<sup>rd</sup> person functionalities
- Guided team in utilizing GitHub with Unity projects to ensure timely delivery of MVP

### **TECHNOLOGIES**

Languages: Java, C++, Ruby, JavaScript

Cloud and Opensource: Google Cloud APIs, Git, GitHub

Frameworks: React

# **ACTIVITIES**

- Association for Computing Machinery: Actively attending workshop opportunities on the various
  applications within computer science: React, API's, Databases, Regex, Internships, Resume Building
  Position: Technical Officer: Assisting in web development and organizing for current and future
  HackUTD's, the largest university hackathon in North Texas
- UTD Powerlifting: Club focusing on community-based training and competition within the sport of powerlifting.