NAM TRUONG

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EDUCATION

THE UNIVERSITY OF TEXAS AT DALLAS, Richardson, TX   May 2024
B.S. in Computer Science   GPA: 3.88

GARLAND HIGH SCHOOL, Garland, TX   May 2020
International Baccalaureate Diploma   GPA: 5.123

PROJECTS

ACM Projects CookAlong, Association for Computing Machinery   Sept. 2020 – Nov. 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
- Won first place project for Fall 2020 semester

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 3rd person functionalities
- Guided team in utilizing GitHub with Unity projects to ensure timely delivery of MVP

TECHNOLOGIES

Languages: C++, Java, Ruby, JavaScript, HTML
Cloud and Opensource: Google Cloud APIs, Git
Frameworks: React

ACTIVITIES

Association for Computing Machinery, Technical Officer   Nov. 2020
- Organizing for current and future HackUTD's, the largest university hackathon in North Texas
- Developed HackUTD 2021 website for spring semester hackathon
- Managed user application portal, amassing over 1000 applications

Association for Computing Machinery, Member   Sept. 2020
- Actively attending workshop opportunities on the various applications within computer science: React, API's, Databases, Regex, Internships, Resume Building

UTD Powerlifting   Sept. 2020
- Club focusing on community-based training and competition within the sport of powerlifting