NAM TRUONG

Garland, Tx · 9725236666

namtruong831@gmail.com • www.linkedin.com/in/namtruongcs • www.github.com/nam-t24

EDUCATION

THE UNIVERSITY OF TEXAS AT DALLAS, Richardson, Tx   Aug. 2020 - Current
B.S. Computer Science   Expected: May 2024

GARLAND HIGH SCHOOL, Garland, Tx   Aug. 2016 - May 2020
International Baccalaureate Diploma
GPA: 5.123

PROJECTS

ACM Projects CookAlong, Association for Computing Machinery   Sept. 2020 - Current
- 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 3rd 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: HackUTD Technical Officer - Assisting in web development and organizing for current and future hackathons for UT Dallas, also considered as the largest university hackathon in North Texas

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