

Daniel Honrales

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OBJECTIVE

Entry level software developer seeking a computer science or information technology internship position.

EDUCATION

UNIVERSITY OF TEXAS AT DALLAS | BS Computer Science

Richardson, TX | May 2024

GPA: 3.820

Coursework: Software Engineering | Systems Programming | Computer Design | Computer Architecture |
Data Structures and Algorithms | Discrete Math

SKILLS

- Communication
- Adaptable
- Analytical
- Problem Solver

LANGUAGES / APIS

- Java
- JavaScript
- React
- GitHub
- Swift
- C / C++
- HTML / CSS
- Node.js

PROJECTS

OFFSIGHT – TAMUhack Winner (<https://devpost.com/software/offsite>)

- A web application streamlined for file organization and assignment tracking for students in remote learning
- 3rd place winner for Best Remote Learning Hack in TAMUhack 2022
- Full-stack development in a team with React, node.js, express.js, busboy, and Google Firebase

BREADY

- A web application that scrapes and compiles local restaurant deals daily
- Developed with a team as a submission for HackUTD 2021
- Full-stack development with React, Django, CockroachDB, Selenium

DISCORD BOARD GAME BOT

- A chat bot that allows users to play the board game “Secret Hitler” through Discord services
- Utilized discord.js API with node.js runtime

WORK EXPERIENCE

BIG BRAINERS | Director of Coding, Tutor

Richardson, TX | May 2020 – December 2020

- Taught children how to code through Scratch, Python, and Java
- Designed innovative curriculum and managing a team of tutors as director
- Promoted the learning of computer science to young aspiring students

INVOLVEMENT

UTD COMBAT ROBOTICS | Member

Aug 2021 - Present

UTD ASSOCIATION OF COMPUTING MACHINERY | Member

Aug 2020 - Present

NASA HIGH SCHOOL AEROSPACE SCHOLAR | Member

Aug 2018 – July 2019