

HOANG TRAN (JUSTIN)

SOFTWARE ENGINEERING STUDENT

512-215-1512 | Dallas, TX | hoangtranjan12@gmail.com
<https://hoang-tran.dev> | <https://github.com/Hoangtran12> | <https://www.linkedin.com/in/hoangtrantm/>

Objective

Passionate and dedicated Computer Science student seeking a position to apply programming skills along with the ability solve complex problem and strategically plan projects. Eager to leverage my hands-on experience in software engineering to make impactful contributions in a dynamic work environment.

Skills & abilities

- Programming Language: JAVA and C (main), Python (Leet Code), HTML, CSS, and JS (React and NodeJS)
- Personal Skills: Problem solving, planning strategically, attention to detail, and organizational skills.

Project

WEB-PORTFOLIO

Self-Project | January 2024

- Implemented a responsive website utilizing JS, CSS and HTML with React and NodeJS for dynamic web pages.
- Expanded skill set by learning and incorporating web languages into the project process.
- Deployed and managed the project using Cloudflare.

FLIGHT-PLANNER

School-Project | November 2023

- Implemented an exhaustive flight search algorithm with JAVA and algorithmic expertise.
- Utilized iterating backtracking with a stack.
- Employed a stack to track and maintain information efficiently

Work

SAMSUNG SEMICONDUCTOR

Internship| Austin, TX | May 2019- August 2019

- Hands on training with upper-level professionals to gain insights into laser integration process.
- Testing and assisting to ensure the proper functioning of the components.
- Attended training session, and group meeting to have a comprehensive understanding of work facilities.
- Attained valuable skills in testing, evaluating, and collaborating

Education

THE UNIVERSITY OF TEXAS AT DALLAS

Richardson, TX | SE in Computer Science | Expected graduate in May 2025

Earned a 3.8 GPA and completed relevant course work in software engineering, database management, data structures and algorithms.

Communication

Excellent communication skills enable me to collaborate with clients, and cross-functional team to deliver high-quality result.

Relevant Coursework

Data Structures and Algorithms, Programming in UNIX environment, Operating System, Software Engineering, Database Systems, Software Architecture & Design.