Khang Nguyen

Associate Software Engineer

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🏴 https://khang-nguyen-portfolio.netlify.app/

⊙ https://github.com/khang630

EDUCATION

University of North Texas
BS Computer Science
Aug 2019 — May 2022
Denton TX, United States
- Summa Cum Laude
- GPA: 3.9/4.0

SKILLS

Programming Languages:
- C/C++
- Java

Front-End:
- ReactJS
- HTML
- CSS
- Javascript
- Tailwind CSS

Databases:
- PostgreSQL
- SQL

Other:
- Linux
- Github
- Git

PROFESSIONAL EXPERIENCE

Lockheed Martin (MFC)
Associate Software Engineer
Oct 2022 — present | Orlando, United States

Worked on fixing bugs and implementing new features on classified government projects using C/C++ alongside other software engineers in my team.

PROJECTS

Portfolio Website ⧉
My personal portfolio react application
Jun 2022

ReactJS, HTML, CSS, Javascript, Tailwind CSS
This is a personal portfolio website I made. I used my skills I learned from my college capstone project and applied it to this project.

Syllabus Database ⧉
University of North Texas - Capstone Project
May 2022

ReactJS, HTML, CSS, Javascript, SQLite3, NodeJS, Express
A react application capstone project that sought to improve and provide alternative functionality to my school's Microsoft Access syllabus database. Our application focused on providing a better UI/UX for making queries, updating the database, and generating syllabus pdfs.

I worked on the front-end using ReactJS, HTML, CSS, and Javascript.

Bell-LaPadula secure system ⧉
University of North Texas - Cybersecurity Project
Oct 2021

C++
This project implements a secure system that follows the Bell-LaPadula security model. This project takes in a script of subjects and objects where subjects request access to certain objects. The program parses the script and prints out the results on the terminal.

INTERESTS

I like to play and compose arrangements for the piano. My favorite piano piece would be Chopin Nocturne E-flat Major, Op. 9 No. 2. I also like to watch movies and play video games