

Career-focused job seeker, anxious to obtain an entry-level Software Engineering position to help launch career while achieving company goals.

- ✉ jhnguye4@ncsu.edu
- ☎ +704 608 5762
- 📍 Raleigh, NC
- 🏠 <https://jhnguye4.github.io>
- 🐙 <https://github.com/jhnguye4>
- 📘 <https://www.linkedin.com/in/jhnguye4/>

English ●●●●●

- Design and Analysis of Algorithms
- Automated Learning and Data Analysis
- Optimization and Algorithms
- Neural Networks
- Database Management Systems
- Object Oriented Design and Development
- Software Engineering
- Computer Networks
- Data Structures
- C and Software Tools

North Carolina State University Computer
Programming Certificate, Spring 2020

- Constructed plans for noise walls, provided detail sheets for retaining walls, and made typicals to match plans on a \$350 million design build proposal for Raleigh I-440.
- Provided QA/QC, generated pavement removal sheets, and supplied detail sheets for roundabouts on a \$270 million rebuild of I-270 in Missouri.
- Prepared demolition plans and details for intersections on West Lake Corridor design build pursuit.

Bachelor of Science
Civil Engineering

- In a 4 member group, we designed and constructed a database system for WolfWR, a WolfCity wholesale-store chain.
- There will be many different operations that the database will maintain such as process information, maintain inventory, billing, and transaction records.

Self-Motivation