BEN HUYNH





EDUCATION

VIRGINIA TECH. COLLEGE OF ENGINEERING

Expected May 2026

Bachelor of Science in Computer Science

Blacksburg, VA

Relevant Coursework: Data Structures and Algorithms, Intro to Problem Solving in Computer Science, Software Design, Intro to Computer Organization, Discrete Math, Linear Algebra

WORK EXPERIENCE

NORDSTROM *July 2023 – Aug 2023*

LOGISTICS PROCESSOR - FULFILLMENT

Tysons, VA

- Fulfilled and shipped orders with team of four and collaborated with employees from other departments for inventory expertise
- Managed time wisely to prepare and ship hundreds of customer's orders consistent with quality, packing and shipping standards
- Researched and processed merch using inventory management systems following inventory control processes to fulfill orders

WALMART Jun 2023 – Jul 2023

AUTOMOTIVE TECHNICIAN

Alexandria, VA

- Changed dozens of car oil and tires over an eight hour shift alongside team of seven people, closely working with a deaf worker
- Organized, cleaned, and safely maintained Auto Care Center zone by sweeping floors and counters, and discarding old oil and tires
- Greeted a handful of customers, answered questions, and ensured satisfaction to provide excellent customer service

WASH FAIR CAR WASH

Sep 2021 – Aug 2022

CAR WASH EMPLOYEE

Springfield, VA

- Washed dozens of cars alongside a group of eight employees in a shift by manually spraying, scrubbing, and hand-drying the cars
- Maintained the cleanliness of the car wash property by sweeping floors, washing windows, cleaning the bathroom and surfaces
- Ensured high customer satisfaction with high quality car washing and excellent customer service rewarded with tips and bonuses

PROJECTS

WIND TURBINE PROJECT Jan 2023 – May 2023

FOUNDATIONS OF ENGINEERING COURSE

Blacksburg, VA

• Designed a prototype using SolidWorks and built the prototype using lab materials to create a wind turbine that could efficiently generate power alongside a group of six interdisciplinary engineering students

SOCIAL MEDIA VISUALIZATION PROJECT

Nov 2023 - Dec 2023

SOFTWARE DESIGN AND DATA STRUCTURES COURSE

Blacksburg, VA

- Coded a program in Java to display an analytic visualization to observe how users interact with social media posts
- Programmed the backend to initially grab social media data to sort the information by date, channel name and engagement rate
- Filtered what data needs to be displayed depending on the desired graphic visualization, such as increasing/decreasing bar graphs
- Designed the direction of the program using a unified modeling language (UML) chart to inform the most efficient program plan

EXTRA CURRICULARS

VIRGINIA TECH ENGINEERING EXPO

Sep 2022

VOLUNTEER

Blacksburg, VA

- Organized and distributed category labels specifying engineering disciplines to allow companies to identify who amongst the hundreds of students fit their hiring requirements as part of set up for dozens of employers' booths
- Collaborated with a team of 15 people to ensure students were provided with identification and registration beforehand

SKILLS

Technical Java, Python, Git, Linux, Visual Studio Code, SolidWorks, MatLab, C, Eclipse, Swift, Wireframing, Prototyping