## **NHI HOANG**

Phone: (858) 214-4448 Manus Street
Nhihoang216@gmail.com Houston, TX 77093

**EDUCATION** 

University of Houston, Chemical Engineering 8/2021 – 5/2024

Minored in Chemistry, Mathematics

Houston Community College, Chemical Engineering 1/2020 - 5/2021

GPA: 4.0

HONORS AND AWARDS

Transfer Excellence Scholarship 2021

University of Houston

Dean's List 2020-2021

Houston Community College

RESEARCH EXPERIENCE

Vidan Fertilizer Company, Ho Chi Minh City, Vietnam R&D Intern

3/2021 - 6/2021

- Researched the roles of Si elements on common agricultural plants in Vietnam.
- Conducted experiments to determine the concentration of essential nutrients in samples.
- The research was published on the company's website.

## LANGUAGES

English: Intermediate

Vietnamese: Native Language

**SKILLS** 

**Programming:** MATLAB, Python, HTML, CSS

**Applications**: MS Office

Chemistry Lab Skills: titration, crystallization, purification, distillation, TLC, IR spec, etc.

## **PROFESSIONAL AFFILIATIONS**

American Institute of Chemical Engineers, Member	8/2021-Present
Society of Asian Scientists and Engineers, Member	8/2021-Present