### Thanh Le

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### **EDUCATION**

### **UNIVERSITY OF HOUSTON**, Houston, TX

Jan 2019 -May 2021

Bachelor of Science in Computer Science

- GPA: 3.5/4.0 | Dean's List
- Capstone: Software Engineering | Minor: Mathematics and Data Science.
- Relevant Coursework: Data Structures, Algorithm, OS, Database, Statistic, Data Science.

### **PROJECTS**

# **FELONY FLY |** UNIVERSITY OF HOUSTON CONSULTING CLINIC PROGRAM May 2021 Express, Node JS, Mongo DB, React JS

- Built a website for a non-profit organization that provides felons with resources such as housing, employment, and healthcare.
- Set up the environment with Node JS and Mongo DB for server-side and React JS for clientside
- Applied agile development methodology, DevOps deployment methodology, and CI/CD.
- Collaborated to processes of a project with a 3-member team.

## JOB SEEKING FOR COLLEGE STUDENT | SENIOR PROJECT

Dec 2020 - Mar 2021

- Django, PostgreSQL, React JS
  - Built a website that assists students in job seeking. Users can search for jobs by skills or expertise.
  - Designed the API with CRUD function using Django Restful framework to process requests from React JS.
  - Collaborated to processes of a project with a 5-member team.

### **ZOO MANAGEMENT** | GROUP PROJECT

Jan 2020 - May 2020

C#, MySQL, Bootstrap

- Developed an MVC application in ASP. NET to manage animals, employees, customers, tickets, and items which are sold in the shops with CRUD.
- The application allows users to book events and make payments.
- Designed the admin page with a friendly UI Dashboard including analysis and statistical reports from users.
- Planned, organized, and led a 4-member team.

### TECHNICAL SKILLS

- 4+ years in Python, JavaScript.
- 1 year in C# with ASP. NET, C++, Java, R
- HTML5/CSS/SCSS and Bootstrap Framework.
- Pycharm, Jupyter, Github, VSCode, Linux.

### PROFESSIONAL EXPERIENCE

### ACADEMIC SUPPORT ASSITANT, Houston, TX

Jan 2020 - Jan 2021

CASA – Center for Academic Support and Assessment

- Set up the testing systems and monitored exam takers during testing time.
- Guided new students on the registration including the fingerprint scan, application, and reservation on testing day.
- Operated the printing and scanning machines, troubleshot network operating system with a variety of computer issues in a timely manner.