# Karen(Jiaxin) Yuan

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## **EDUCATION**

## **NORTHEASTERN UNIVERSITY**

2022-2024

MS, Information System

#### XI'AN INTERNATIONAL STUDIES UNIVERSITY

2017-2021

BA, Business English, GPA 4.0

## **PROJECTS**

## **Animal-Adoption-Program (Independent)**

#### Jan2023-Feb2023

*Created a Front-End website to popularize the knowledge of adopting animals.* 

- it's a project that aims to facilitate the sharing of animal adoption knowledge among people who don't know about adoption, with the ultimate goal of improving and encourging more people to adopt animals.
- this web allow users to register to be a member who can adopt animals by using Html/Css/Javascript and React.

# Digital-Marketing-Application (Independent)

## Dec2022- Jan2023

Build an application in support of digital marketing activities.

- Build a system help customers to browse and search for products that match their needs and wants by using Java.
- It prompts the user for an estimated budget and then it will display the corresponding recommendation accordingly.
- Autogenerate reports to enable management to know sales revenues by different market, channel, ads, and solution bundles.

## WORK EXPERIENCE

# Builders Dojo at the Northeastern University(Software Engineer Intern) Dec2022 - March2023

- Developed data interpretation software in Java
- Attended in professional seminars
- Participated in meetings with other team members

# Teachers College, Columbia University(Front-End Developer Intern)

#### Dec2021 - March2022

- Developed responsive website using HTML, CSS, and JavaScript.
- Participated in collaborative meetings.

## **SKILLS**

- Programming language: Java, Python, HTML/CSS/JavaScript
- Web Development: Node.js, Spring, Spring Boot, Flask
- **Developer Tools:** Git, Github
- Library:Pandas, Numpy, Matplotlib
- Languages: English, Chinese