Long Nguyen

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Education

University of Nebraska-Lincoln	Lincoln, NE
Bachelor of Science in Computer Science	May 2024
Major: Computer Science; Minor: Mathematics, Psychology	GPA: 3.44

Experience

Pathio Health	Omaha, NE
Software Developer Intern	January 2022 - July 2022

- Designed a user-friendly login page with Figma to help clients login with ease
- Built the login page using React.js and a 2-factor-authenticator for users to securely login
- Attended client meetings frequently through Zoom to understand requirements
- Brainstormed ideas in weekly team sprint meetings for a well-designed login page

UCARE	Lincoln, NE
Undergraduate Researcher	May 2021 - September 2021

- Applied the sci-kit library to develop a machine learning algorithm to determine the fitness of the user and give tips to improve health

Projects

Emotional Regulation Training Application	Lincoln, NE
University of Nebraska-Lincoln	August 2023 – Present

- Collaborated with the sociology department through weekly sponsor meetings to obtain requirements for an application to prevent recovering drug addicts from relapsing
- Created an application that prompts the user to track their emotion throughout the day with notifications to record emotional data and improve/retain the user's emotions
- Produced a user-friendly UI using Figma and React Native so lower-functioning users are able to easily navigate throughout the application

Card Game	Lincoln, NE
University of Nebraska-Lincoln	March 2023 – May 2023

- Directed team members with agile methodologies to manage tasks for project completion
- Incorporated card game features using React.js to display, draw, and change states for each interaction
- Presented the project at the end of the semester by demonstration and PowerPoint to display the development process

Honors, Achievements, Other Interests

- UCARE DeepFit Program for Fitness Determination
- UNL Video Game Development Club Winner
- American Heart Association Basic Life Support Certificate

Skills

Figma | GitHub | VSCode | Agile | Javascript | React.js | HTML | CSS | Front-end Development | Web Design | Research | Decision Trees | Scikit-Learn | Problem Solving | Communication | Vietnamese | Organization | Swift | C | Python | Django | English | Software Development | UX/UI | Time-Management | Empathy | Attention to Detail | Java