llie He

(732)857-9888 Github: <u>allievijia</u>

alliehe2015@gmail.com Linkedin: linkedin.com/in/allie-he-vijia/ Newark, NJ 07103 Portfolio: Portfolio Site

Education

New Jersey Institute of Technology		Newark, NJ
Bachelor of Science in Human-Com GPA 3.6	puter Interaction	Expected Graduation: May 2020
Relevant Coursework		
- Intro to Website Development	- Building Web Applications	- Designing the User Experience
Skills		

- Design Software: Figma, Adobe Suite (Photoshop, Illustrator, InDesign)
- Programming: HTML, CSS, Java, Python, Docker
- Business Software: Microsoft Suite (Word, Powerpoint, Excel, Teams)
- Video Game Engines: Unity, Unreal, Godot •

Work Experience

BARAT FOUNDATION

Technology Assistance | Newark, NJ | Nov 2022 - Mar 2023

- Build and repair 3D printers. Make vector files and CAD models for 3D and resin printing. •
- Assist with website design and layout. https://www.baratfoundation.org/
- Managed social media, created graphics using Photoshop and Illustrator, tracked data, and determined the best content • and promotion. The best reel had 46,000 views.

FASTKIX TAEKWONDO

Taekwondo Instructor | Spotswood, NJ | Sep 2019 - Aug 2022

- Established the Mini Master's program, fully developed course sequence chart and daily schedule for each rank for the • testing cycle.
- Made lesson plans and executed teaching instructions. Evaluated students to determine promotion in rank.
- 2020 Instructor of the Year | 2022 Outstanding Staff Member •

HOLLISTER CO.

Brand Representative | East Brunswick, NJ | Nov 2021 - May 2022

- Trained in customer service, engagement, and sales. Stocked and prepared merchandise for floor setting. •
- Processed payments and returns as a cashier. Had an 86% rate for customers signing up to become members. •

Projects

NJIT PARKING UX DESIGN: NJIT Parking Google Slides

Team Member | Jan 2023 - Current

A full design process from design to implementation. •

PORTFOLIO SITE: https://allievijia.github.io/Portfolio Site/HTML/home

Individual Project | Nov 2022 - Current

Individually built a responsive portfolio site to showcase past works and projects using HTML, CSS, and Bootstrap.

NEST: https://github.com/allieyijia/Nest

Team Leader | Feb 2023

A simple flash-inspired 2D side scroller game made for the 2023 Global Game Jam, made with Unity. Team of 4.

CAMP WEB SCRAPER: https://github.com/allievijia/NJIT-Hackathon

Team Member | Nov 2022

A python web scraper that extracts the price data from popular camping websites for the 2022 HackNJIT. Team of 4.

Leadership and Activities

PROFESSIONAL AFFILIATIONS:

- Member of ACM - Member of ACM SIGCHI - Member of IGDA

LEADERSHIPS:

- E-board and Social Media Chair for NJIT Badminton Club
- Senior Layout Staff for NJIT Vector Newspaper.