Huy Nam Ly

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EDUCATION

Bachelor's Degree in Software Engineering   *05/2025*

- The University of Texas at Dallas   Richardson, Texas

SKILLS

Programming languages: Java, C++, Python, HTML/ CSS, Javascript, Swift, SQL.
Languages: English, Vietnamese.

PROJECTS

My personal page (*HTML, CSS, and JavaScript*)   *06/2024*

- *Developed a webpage as a dynamic portfolio to showcase my skills and experiences.*
- *Demonstrated proficiency in front-end web development, adhering to best coding practices and design principles.*
- *Managed a personal project from conception to deployment, demonstrating skills in project planning, time management, and problem-solving successfully.*
- *Updated and improved the page to reflect current trends and skills everymonth.*

K-Detector (HTML/CSS, JaveScript)   06/2024

- *Developed an immersive web-based game, K-Detector, using React.js within a 2-month timeframe, offering a unique blend of creativity and mystery.*
- *Contributed to the project setup using Node.js and React.js, accelerating the initial development phase by 30%.*
- *Optimized the game's performance for a smooth user experience, demonstrating an understanding of performance considerations in web development.*

SecretBox Message App (Swift)   *12/2023*

- *Demonstrated sufficient ability to use Swift and Xcode tools.*
- *Developed a mobile application leveraging Firebase as backend data storage*
- *Enabled real-time data synchronization and enhanced the user experience.*

Weather Brainiac((HTML/CSS, JaveScript)   *09/2023- 11/2023*

- *Collaborated with a team of 5 to develop a comprehensive weather application.*
- *Implemented a seamless weather data integration into our application by leveraging a Weather API, enhancing the app's functionality and user experience with the React.js library.*
- *Oversaw the Statement of Work (SOW) and spearheaded the project presentation, demonstrating effective leadership and communication skills.*

WORK EXPERIENCE

Crew Team Member   *06/2022 - 11/2022*
W.K.S. Frosty Corporation - Rowlett TX

- Demonstrated good customer service, teamwork, and time management to complete 100% assigned duty.
- Managed various tasks during high-traffic times while ensuring 100% customer satisfaction.

ACTIVITIES AND ACHIEVEMENT

KatyYouthHacks 2023   *08/2023*

- *Completed the individual sustainability project in a 36-hour challenge using HTML/CSS, and JavaScript.*

Volunteer at Key's Club   08/*2018 - 05/2020*

- *Collaborated with a team of volunteers to coordinate, and execute community service projects.*
- *Participated in over 100 hours of community service initiatives through involvement in Key's Club.*