

# LYLY TRAN

lylytr.121@gmail.com | <https://github.com/ltlely> | 407-923-9596 | Falls Church, VA

## EDUCATION

**George Mason University**  
*Bachelor in Computer Science*

**Fairfax, VA**  
*Aug 2023 - May 2025*

**Northern Virginia Community College**  
*A.S. in Computer Science*

**Annandale, VA**  
*Aug 2021 - May 2023*

### Relevant Courses

*Object-Oriented Programming, Data Structures, Low-level Programming*

## SKILLS

**Languages:** Java, JavaScript, C, Typescript, HTML

**Frameworks:** React, Next.js, CSS

**Technologies:** Git, RapidAPI, Node.js, PostgreSQL, Replit

## EXPERIENCE

**Verizon**  
*Software Engineer Intern*

**Remote**  
*Jan 2024*

- Developed the frontend of the newly improved Verizon Cloud Platform using Tailwind CSS, Next.js, React, and Typescript, simplifying the customer experience with an easy to use UI and improving developer experience with a new codebase
- Connected frontend of the web app with the appropriate backend APIs as well as a PostgreSQL database, helping unify the data from multiple sources into one application
- Presented new design to stakeholders and Verizon leadership, received positive feedback for streamlining internal processes and delivering on a project with high business impact

## PROJECTS

**TerrapinCare**  
*Replit, Node.js, Javascript*

*Oct 2023*

- Designed and developed an accessible website catering to UMD students
- Built using Replit, Node.js, HTML, CSS, and JavaScript
- Prioritized web accessibility standards, ensuring that content is easily navigable for users with diverse abilities

**Discord Bot**  
*JavaScript, Node.js*

*Apr 2023*

- Leveraged the Discord API to create an interactive bot that retrieves job listings from RapidAPI to access the Indeed API based on user-defined parameters, such as job position and location
- Enhanced user experience by implementing '!help' command to guide users on command format and structure
- Created with JavaScript and Node.js using the Discord API

## ACTIVITIES/PROFESSIONAL DEVELOPMENT

**AmazonNext**  
*Apprenticeship*

**Hybrid**  
*Jun 2023 - Aug 2023*

- Involved in immersive learning sessions and workshops to enhance expertise in industry dynamics and strategic business approaches from Amazon leaders
- Engaged in mentorship programs, creating a robust network within the software industry
- Actively participated in solving coding challenges and design thinking in a team setting

## AWARDS/HONORS

**Pixel Fit PatriotHacks Second Place Winner**  
*George Mason University*

*Fall 2023*

**Dean's List**  
*Northern Virginia Community College*

*Summer 2023*

## ADDITIONAL SKILLS AND INTERESTS

- Conversationally fluent in Vietnamese. Interested in weightlifting, cooking, outdoor activities like hiking, badminton, volleyball and emerging technologies