

## Tu Tran

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### Profile

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Computer Science graduate with a passion for problem solving. Looking for a role that I can contribute to and create new technologies where I can use past project experience that I have already successfully executed.

### Education

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#### Saint Louis University

Bachelor of Science in Computer Science, GPA 3.78/4.00  
Minor in Mathematics

Saint Louis, MO

May 2024

### Work Experience

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#### Saint Louis University

Open Source at SLU Student Worker

Saint Louis, MO

May 2023 – Aug. 2023

Enhanced open-source project by optimizing code for performance and scalability. Attended weekly sprints and completed issues on a consistent basis. Introduced new web features and functionalities that enhanced the user's experience.

#### Auto Spa Etc.

Wash Attendant

Saint Louis, MO

Aug. 2019 - May 2023

Managed opening and closing procedures, ensuring timely operations and adherence to standards. Trained new hires for quick adaptation to protocols. Led solo shifts and handled emergencies, demonstrating independent oversight and critical decision-making.

### Projects

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#### Gallery of Glosses - <https://github.com/CenterForDigitalHumanities/Gallery-of-Glosses>

A tool for users to create a system for clearly referencing historical commentaries and their content.

Technologies: HTML, CSS

#### Algorithms in Investing - <https://algorithms-in-investing.vercel.app/>

A tool for users to find stock entries and exits

Technologies: React, TypeScript, Tailwind CSS

More projects can be found here: <https://tran-portfolio.vercel.app/projects>

## **Skills & Interests:**

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**Languages:** Python, Java, C++, JavaScript, TypeScript, HTML, & CSS

**Web Development:** React, Node.js, & Vue.js

**Cloud Computing:** AWS & Google Cloud

**Testing:** JUnit, Cypress, & Jest

**Databases:** MySQL, PostgreSQL, MongoDB

**Version Control:** Git, GitHub, GitLab

**Interests:** Machine Learning, Stock Market, & Gaming