# ULA LAPKUS

www.ulalapkus.com

# Software Engineer

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Self-taught full-stack engineer with 2000+ hours of software design and development experience. Passionate about turning code into fully fledged user experiences.

HTML CSS JS React React Native Next.js MongoDB Figma Node.js SQLite

WORK EXPERIENCE

### SAVOR

Software Engineer Intern | 7/2024 - Present

- Developed an 'explore' page, enhancing users' ability to discover local dining options
- Implemented PostHog analytics platform to track user behavior and engagement

## GLENDALE HEIGHTS POLICE DEPARTMENT

Police Officer | Crime Scene Investigation Specialist | 3/2021 - 12/2022

- Conducted 300+ criminal investigations with a ~95% resolution rate
- Responded to 1,100+ incidents resulting in a 14% decrease in the number of misdemeanor crimes

**EDUCATION** 

## FREE CODE CAMP

2/2023 - 2/2024

Certifications:

- Frontend Web Development (300 Hour Program)
- JavaScript Algorithms and Data Structures (300 Hour Program)
- Responsive Web Design (300 Hour Program)

# SAINT LOUIS UNIVERSITY, SAINT LOUIS, MO

8/2016 - 5/2020

B.A. Psychology | Minors: Spanish, Criminal Justice

**GPA:** 3.84/4.0 (Magna Cum Laude)

Academic Honors: Dean's List (7 of 8 semesters)

**PROJECTS** 

### HABIT RABBIT

- Built with Next.js, React, NextAuth.js, and MongoDB
- Designed and developed a web app to form and track new habits
- Conducted UX research in which 88% of users gave a 5-star rating and 94% showed interest in using the app again

## MUSEUM MEMORY GAME

- Built with React/NextJS
- Developed a memory game for dementia and stroke rehabilitation patients
- Used by speech pathologist at Total Care Therapy in Columbus, OH