

# Evin Rasho

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[github](#) | [linkedin](#)

## EDUCATION

### Bachelor Of Science-Software Engineering

University of Nebraska-Lincoln

Expecting May 2025

Lincoln, NE

### Bachelor Of Science - Data Science

University of Nebraska-Lincoln

Expecting May 2025

Lincoln, NE

### Math Minor

### Physics Minor

## SKILLS

**Programming Languages** Python | Java | C++ | C | C# | JavaScript | TypeScript | SQL

**Technologies** Docker | React.js | Flask | Django | PyTorch | Android | ROS

## EXPERIENCE

### University of Nebraska-Lincoln

Jan 2024 - May 2024

Data Engineer

Lincoln, NE

- Utilized Python to process and analyze complex survey datasets, aiding math professors in developing student enrollments and curriculum.
- Developed robust code to meet high-level project requirements, ensuring accurate and functional implementations.
- Collaborated with stakeholders and applied industry best practices throughout the project lifecycle, enhancing code quality and stability.

### Nebraska Department of Transportation

Apr 2023 - Aug 2023

Software Engineer Intern

Lincoln, NE

- Migrated legacy codebase from IronPython 2.7 to CPython 3.7, enhancing code efficiency and compatibility.
- Developed dynamic reports using SQL queries on large-scale data, enabling data-driven decisions for NDOT leadership.
- Transformed Excel spreadsheets into a Python-powered web application, improving accessibility and functionality for field calculations.

### Jentis

May 2024 - Aug 2024

Data Science Intern

Vienna, Austria

- Developed a formula to identify high-potential leads, helping the team prioritize business opportunities and upsell strategies.
- Created an automated dashboard to streamline budget vs. actual spending analysis, improving financial oversight.
- Optimized data analysis scripts, enhancing processing speed and preventing performance issues in complex spreadsheets.

## NOTABLE PROJECTS

### Personal Website

Dec 2024 - Jan 2025

Full Stack Developer

Lincoln, NE

- Build your personal website using Next.js for server-side rendering and optimized performance, TypeScript for type safety and robust development, and Tailwind CSS for efficient, responsive, and customizable styling.
- Create a dedicated section to highlight your projects with visuals, descriptions, and links to live demos or repositories, ensuring an intuitive and visually appealing user experience.
- Include a timeline or grid layout to display career milestones, certifications, awards, and professional highlights, leveraging Tailwind's utility classes for consistency and polish.
- Host and deploy your website effortlessly using platforms like Vercel, ensuring fast, reliable, and globally distributed content delivery with built-in support for automatic builds and previews from your GitHub repository

### Drone View Application

Aug 2024 - May 2025

Full Stack Developer

Lincoln, NE

- Connected a drone camera using the ROS system to enable seamless data communication and control.
- Built a Flask UI to display multiple camera views, including raw feed, processed images with the MIDAS model, and RealSense depth view, improving usability and analysis capabilities.
- Utilized the MIDAS model for image analysis and incorporated RealSense depth views to provide enhanced visual data and actionable insights.