# Loc T. Nguyen

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#### **EDUCATION**

**University of Nebraska-Lincoln** 

Lincoln, NE Expected: 05/2027

Master of Science, Computer Science

**University of Nebraska-Lincoln** 

Bachelor of Science, Computer Science and Mathematics

Lincoln, NE

GPA: 3.82/4.00

## **EXPERIENCE**

**Beavercreek Marketing** 

Lincoln, NE

Developer Intern

■ Oy/2025 - Present

Owned end-to-end development of a DNS Record Verification tool used to streamline client onboarding

- Coordinated with cross-functional stakeholders to ensure tool met both technical and client-facing expectations
- Improved onboarding consistency by automating DNS validation, reducing manual steps and misconfigurations

#### **Farm Credit Services of America**

Omaha, NE

Application Developer Intern

05/2025 - 08/2025

- Led as a key contributor on a cross-functional team engineering a full-stack balance sheet web application
- Improved user experience by replacing legacy systems with a more modern, intuitive, and responsive interface
- Delivered a proof of concept adopted for production due to improved speed, validation, and error handling

**RentVision**Software Engineer Intern

Lincoln, NE 05/2024 - 08/2024

Interfaced with the Bing Ads API to expand analytics reporting capabilities for the RentVision Platform

- Migrated pages in the RentVision Platform to React, modernizing the application's front-end user interface
- Enhanced internal core applications by adding features, improving functionality, and optimizing performance

## **PROJECTS**

#### **ProofWrite - Essay Authorship Verification** | React, Material UI

**GitHub Repository** 

- Architectured a frontend for an essay authorship tool that analyzes keystrokes and language to detect AI writing
- Winner of the \$2,500 prize for best use of MongoDB Atlas, leveraging vector search in a multi-agent workflow

## **DocDocs - AI Generation for Clinical Notes** | *C#, Node.js*

**GitHub Repository** 

- Developed a telehealth platform on a team of five for AI clinical note generation during Hack Midwest 2024
- Interfaced with the Zoom Video SDK to host and retrieve meeting audio recordings to parse for transcription

#### **Lexi - Web3 Language Learning App** | *Bootstrap, EJS*

GitHub Repository

- Contributed to front-end design utilizing Bootstrap to create a responsive web application at Hack Midwest 2023
- Winner of the \$2,500 Pinata Challenge for best use of the Pinata API, leveraging IPFS for Web3 file storage (here)

## **TECHNICAL SKILLS**

Languages: Java, C#, TypeScript, JavaScript, Python, C, HTML/CSS

Frameworks: React/React Native, Angular, JSP, Mustache, Bootstrap, jQuery