Thinh Vo

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EDUCATION

Bachelor of Science in Computer Science, Wichita State University

DEC 2025

Minor in Mathematics | GPA: 3.7

SKILLS

Programming Languages: C#, TypeScript, JavaScript, Python, Java, C++, SQL, PHP

Frameworks: ASP.NET Core, React, Next.js, FastAPI, Nest.js, Vue.js

Technologies: Microsoft 365, AWS, GitHub, Azure DevOps, Neo4J, MSSQL, Docker, Kubernetes

Tools: PowerBI, Alteryx, DataDog, ArgoCD, Kong, Figma

WORK EXPERIENCE

Software Engineering Intern, INVISTA

MAY 2025 - AUG 2025

- Developed new features for INVISTA Assistant, a GenAl platform integrating multiple Al agents, to enhance user experience and delivered a \$40K value proposition for features.
- Automated IP21 telemetry data from AWS S3 into PI systems using event-driven architecture, supporting a \$5M value proposition for the Butachimie Project.
- Engineered a Microsoft Teams notification system for event failures with support for multi-channel routing and 4XX/5XX level error responses, reducing incident response time for business processes.
- Developed a Next.js-based frontend for replaying errors from events in an event-driven architecture pipeline, integrating existing APIs to enable local level diagnostics, recovery, and visualization.

Web Development Student Assistant, NIAR

MAY 2024 - MAY 2025

- Developed a full-stack internal web application to replace a legacy application focused on data management and tracking specimens in order to optimize business processes.
- Implemented secure authentication to maintain compliance with NIST 800-171 standards and government security protocols.

Logistics Student Assistant, NIAR

JUL 2023 - MAY 2024

 Managed 250+ weekly specimen failure records and organized inventory for 10K+ items using Excel and internal tools to support an effective management system for faster lookup.

IT Data & Analytics Intern, Textron Aviation

JUL 2023 - MAY 2025

- Managed and cleaned over 700K aircraft data entries using Alteryx, enhancing data quality and integrity.
- Created PowerBI dashboards with DAX to visualize trends and identify data gaps, supporting executive decision-making.

PROJECTS

WSU Senior Design Project - Electromech Technologies Project Management

JAN 2025 - CUR

- Collaborated on full-stack development of an internal project management application sponsored by Electromech Technologies highlighting task management, security, and team collaboration.
- Developed and refactored a full-stack web application to utilize an ASP.NET backend framework and Next.js
 frontend framework to maintain a containerized architecture for a modular and expandable code base.