







## THUAN NGUYEN

Engineering Team Lead (Golang -  
React/NodeJS)

 07/10/2000  
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### Skills

Scrum/Agile Coordination



English (IELTS 8.0)



Golang



NodeJS / ReactJS (TypeScript)



AWS



Azure



### Hobbies

- Archery (Sports)
- Karate
- Motorbikes

### INTRODUCTION

As a senior software developer and team lead, I bring a unique blend of technical expertise and project management skills to the table. With a deep understanding of both the technological aspects and the leadership required to guide a technical team, I am able to build and manage high-performing teams that deliver results.

My ability to provide clarity for both management and the front line is the key strength, ensuring that everyone is aligned and working towards the same goals. I thrive on working with dedicated individuals and am able to motivate and inspire my team to achieve their best.

Whether working as a team lead or as an individual contributor, I am committed to delivering high-quality work that meets the needs of the business and exceeds expectations. With a passion for technology and a focus on results, I am confident that I can make a valuable contribution to any organization.

### EDUCATION

2018 - 2022

**VIETNAMESE-GERMAN UNIVERSITY** | BSc. Computer Science

### EXPERIENCES

Sept 2022 - Present (~2 years 6 months and counting)

**AVASO SOFTWARE SOLUTIONS** | Engineering Team Lead (full-time)

**Technologies:** Golang, AWS, Retool, ReactJS using Remix

**Results:** Built a high-frequency algorithmic crypto trading system that generated ~\$30k in profits within 3 months of operation.

**Role Description:**

As an Engineering Team Lead at Avaso Software Solutions, I play a key role in the development and execution of various high-tech software projects. My responsibilities include:

- 1. Project Management:** Overseeing the design, development, and delivery of multiple software projects while ensuring alignment with the company's strategic objectives. I maintain a high standard of quality by ensuring all projects adhere to best industry practices and standards.
- 2. Leadership:** Leading and managing a dynamic team of software engineers, providing guidance, mentorship, and motivation to deliver outstanding results. I foster an environment of continuous learning and improvement, encouraging creativity, and driving technical innovation.
- 3. Technical Expertise:** Using my extensive knowledge in software development and system architecture, I contribute to the technical aspects of projects, ranging from code review to advanced problem-solving.
- 4. Stakeholder Engagement:** Actively communicating with various stakeholders including clients, cross-functional team members, and upper management. I make sure that all parties are up-to-date with project statuses, while also effectively managing their expectations.

5. Continuous Improvement: Implementing Agile methodologies for efficient project management, while also striving for process optimization through feedback and iterative learning.

My role demands a combination of technical acuity, leadership skills, and a keen eye for detail, which I use to drive the team and the company towards greater heights. My commitment to excellence, coupled with my passion for technology, fuels our ambition to create innovative software solutions that meet and exceed customer expectations.

October 2022 - July 2023 (~10 months)

**STELLAR APP (TURING CLIENT)** | 1st Engineer (part-time)

At Stellar App, I was hired as a full-time engineer to work on an innovative A.I.-powered OKR Platform. I was responsible for building out features from start to finish, and respond to change requests/production incidents in a graceful manner.

- Product link: <https://www.stellarapp.io/>
- Technologies: React - NextJS, NodeJS, GCP (mostly Firestore) and AWS.

Jun 2021 - Currently still maintaining this project (~2 years 3 months)

**SDCONNECT.VN PLATFORM** | Technical Founder (full-time)

As a technical founder, I led a team of ten developers in building a project using NodeJS/React. While the technical side of the project was a success, unfortunately, the business side did not meet expectations and the project ultimately failed. Despite this setback, I gained valuable experience in leading a team and developing a complex project from start to finish.

- Product link: <https://tmdt.sdconnect.vn>
- Technologies: React - NextJS, NodeJS, Golang (for chat engine), deployed on AWS using Microservices Architecture.
- Bug tracking: [sentry.io](https://sentry.io)
- Verifying designs' feasibility and implement designs.
- Responsibilities: Recruiting, defining code patterns, setup engineering processes, scrum mastering and coding.

May 2020 - Sept 2020 (~4 months)

**VAMSTAR LTD** | Associate Software Architect (full-time)

At Vamstar, I was responsible for designing and implementing data pipelines and making sure that the architecture is robust, optimized and secure.

- Maintain and develop AWS Serverless infrastructure (Lambda, Cognito, S3, DynamoDB, Sagemaker).
- Line Management Reports.
- DevOps: deploying, maintaining CI/CD pipelines.
- Design database schemas.

Aug 2019 - Mar 2020 (~9 months)

**PHOTOBANK VIETNAM** | Backend Developer (full-time)

As a backend developer, I played a key role in building a smart photo storage platform that utilized A.I to colorize black-n-white images. I was responsible for developing the majority of the backend systems from start to finish, ensuring that the platform was robust, scalable, and efficient. Through my technical expertise and attention to detail, I was able to contribute to the success of the project and deliver a high-quality product to users.

- Product Link: <https://fushime.photo>

Jan 2019 - Aug 2019 (~8 months)

**EYEQ TECH** | Fullstack Developer (full-time)

As a fullstack developer, I was responsible for building demo products that were used in sales meetings. I leveraged my skills in both frontend and backend development to create engaging and interactive demos that showcased the capabilities of the product. Through my contributions, I was able to support the sales team in their efforts to win new business and drive revenue growth.

- Demo link: <https://ekycdemo.eyeq.tech/>