## **CURRICULUM VITAE**

## **NGUYEN VO YEN LINH - LYRA**

## **Software Engineer**

## Information

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Portfolio: <a href="https://yenlinh2905.github.io/portfolio/">https://yenlinh2905.github.io/portfolio/</a>

• GitHub: https://github.com/yenlinh139

• Address: Tan Binh, Ho Chi Minh City, Vietnam

## **Career Objective**

Full-Stack Developer and Software Engineer Intern with 12 months of experience building scalable web solutions using ReactJS, Next.js, Java Spring MVC, and Node.js. Skilled in both frontend and backend development, with expertise in RESTful APIs, JWT authentication, and GitHub workflows. Passionate about creating intuitive UIs, robust back-end systems, and applying AI-driven automation to enhance productivity and performance.

## Skills

#### **Technical Skills:**

- Frontend Technologies: HTML5, CSS3, JavaScript (ES6+), ReactJS, Next.js, Redux, Tailwind CSS.
- Backend Technologies: Node.js, Java (Spring MVC), RESTful API, JWT Authentication.
- Database: PostgreSQL, MySQL
- Tools & Platforms: Git, Jira, Docker, Postman, Figma, DBeaver.
- Other Tools: Jira, Docker, Figma, SQL

#### **Soft Skills:**

- Problem-Solving: Debug and resolve complex issues efficiently.
- Collaboration: Coordinate with technical and business teams to meet deadlines.
- Adaptability: Quickly learn and apply new technologies.
- Communication: Present technical ideas clearly to diverse audiences.
- Proactiveness: Take ownership of tasks and drive them to completion.
- English: Proficient in workplace communication and reading technical docs.

## **Professional Experience & Key Projects**

## Intern Fullstack Developer – GoGoX Viet Nam

#### March 2025 – present

Contributed to the end-to-end development and maintenance of GoGoX KR Logistics web applications, delivering features for both B2C and B2B platforms in a fast-paced, agile environment.

- Developed B2C web applications using React/Next.js, including a public-facing order detail page for a new partner, and optimized UI components to reduce load time by approximately 20%.
- Implemented fully responsive layouts and interactive features, enhancing the user experience across desktop and mobile devices.



- Built and maintained Java (Spring MVC) web applications for admin and B2B platforms, including
  a full-stack update to external driver logic (JSP UI → Controller, DAO, VO, XML) and integrated
  database changes to enable new functionalities.
- Designed and implemented the CA Version 2 interface in Figma, producing high-fidelity mockups and updating UI prototypes for multiple features across CA and DA modules, ensuring design alignment with brand guidelines.
- Worked closely with senior developers to debug and resolve complex technical issues, participated in code reviews, and maintained comprehensive documentation to support development best practices and future scalability

**Technical stack**: React, Next.js, HTML5, CSS3, JavaScript, Tailwind CSS, RESTful API, Java (Spring MVC), JSP, XML, MySQL, Figma, SQL, Jira, Git, GitHub.

# **Graduation Thesis – WebGIS System for Salinity Intrusion Monitoring in Ho Chi Minh City January 2025 – June 2025**

- Developed a full-stack GIS application with interactive maps, salinity data layers, and timebased popups.
- Integrated GeoServer spatial layers and backend APIs for real-time data.
- Implemented filtering, search, dynamic legends, responsive UI, and tested with 1,200+ records under concurrent load.

**Project Link:** Backend and Frontend

**Technical stack:** ReactJS, Leaflet Maps, Chart.js, HTML5, CSS3, Node.js, RESTful API, PostgreSQL, PostGIS, JWT Authentication, Docker, Git.

## **Intern - FPT Software Academy**

#### August 2024 - November 2024

- Built responsive UI and core features with ReactJS, integrated RESTful APIs and WebSocket.
- Implemented authentication, role-based permissions, and optimized performance.
- Designed user database schema, developed APIs with Fastify, resolved 20+ bugs.

**Project Link: View project** 

**Technical stack**: ReactJS, Redux, HTML, CSS, Node.js (Fastify), RESTful API, WebSocket, PostgreSQL, SourceTree, Docker, Jira, Figma.

#### Education

## Bachelor of Information Systems Engineer - Nong Lam University, Ho Chi Minh City

- GPA: 3.59/4.0 | Top 5 in program
- Merit-Based Scholarship (2022 2024, 2 consecutive years)

### **Certifications & Achievements**

Professional React Developer Certification – FPT Software Academy (2024)

Certificate Link: View Certificate

Web Design Technician Certification – Computer Science Center, VNU-HCM (2024)

Certificate Link: View Certificate