

# TA VAN LONG

Web Developer



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I aspire to continuously learn and improve my skills in software development, allowing me to build user-friendly, intuitive, and efficient web applications. I am eager to contribute to innovative projects that enhance user experience and drive business growth.

## EDUCATION

- **BKACAD Academy of Technology** (*Oct. 2021 - Dec. 2024*)

🎓 Major: Information Technology

## TECHNICAL SKILLS

- **Programming Languages:** JavaScript, TypeScript
- **Technical Knowledge:** React.js, Node.js, Next.js, Express.js
- **Database Management:** MySQL, MS SQL, MongoDB, PostgreSQL
- **Developer Tools:** Git, Github, Postman
- **Language (English):** Proficient in reading and understanding documents, basic communication skills

## SIDE PROJECTS

### ● Online Laptop Store

Technologies: Node.js, JWT, React.js, MongoDB, Express.js, Tanstack Query.

Responsibilities:

- Develop and optimize user authentication.
- Implement product management, cart, and checkout functionality.
- Integrate store analytics and order tracking.
- Enhance account management, security, and order history.

Link github: [github.com/tvanlong/laptop-store](https://github.com/tvanlong/laptop-store)

### ● Personal Finance Management System

Technologies: React.js, Node.js, Express.js, Redux, RTK Query, PostgreSQL

Responsibilities:

- Implement JWT authentication with registration, login, logout, local storage, and token refresh.
- Develop transaction management with pagination, sorting, filtering, and search functionality.
- Optimize budget tracking for effective financial planning.
- Enable category management for better expense organization.

Link github: [github.com/tvanlong/expense-tracker-app](https://github.com/tvanlong/expense-tracker-app)

### ● Online E-Learning System

Technologies: Next.js, TypeScript, Zustand, Clerk, MongoDB.

Responsibilities:

- Implement user authentication with sign-up, login, and course access control.
- Develop course browsing with detailed content viewing for customers.
- Enable access to purchased courses for enrolled users.
- Provide administrators with full course management capabilities, including content updates and availability control.

Link github: [github.com/tvanlong/learning-system](https://github.com/tvanlong/learning-system)