

TA VAN LONG

Frontend Developer



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🌐 github.com/tvanlong

EDUCATION

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

🎓 Major: Information Technology

WORK EXPERIENCE

- **Frontend Developer Intern** (Apr. 2025 - Jul. 2025)

SIMAX Technology and Solutions JSC

- Developed a public information portal using Next.js to enhance accessibility and performance.
- Migrated rendering logic from client-side to server-side, improving SEO and reducing initial load time.
- Integrated Directus (Headless CMS) to enable efficient, non-technical content management.
- Technologies: Next.js, TypeScript, PostgreSQL, Directus.

PROJECTS

- **Online Laptop Store**

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

- Built secure JWT-based authentication and product management features (add, edit, cart, checkout).
- Integrated order tracking, sales analytics, and customer behavior insights.
- Enhanced account security and provided personalized order history.

Source: github.com/tvanlong/laptop-ease-web

- **Personal Finance Management System**

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

- Implemented JWT authentication with token refresh and secure session management.
- Developed transaction management with filtering, searching, and pagination.
- Enabled categorized expense tracking and monthly budget planning.

Source: github.com/tvanlong/expense-tracker-app

- **Online E-Learning System**

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

- Implemented user authentication with role-based access to purchased courses.
- Built dynamic course browsing with detailed content viewing for users.
- Developed an admin dashboard for managing course content and availability.

Source: github.com/tvanlong/learning-system

TECHNICAL SKILLS

- **Languages & Technologies:** JavaScript, TypeScript, C#, React.js, Next.js, Node.js, Express.js, ASP.NET Core Web API
- **Databases:** MySQL, PostgreSQL, MongoDB, MS SQL
- **Tools:** Git, GitHub, Postman
- **English:** Basic reading and verbal communication skills, actively improving through ongoing TOEIC study