



VIET TRAN

FULL STACK DEVELOPER

PORTFOLIO

GITHUB

LANGUAGES

- English - Fluent
- Finnish - Novice
- Vietnamese - Native

ACHIEVEMENTS

- The Merit of the Ministry of Transport Vietnam (2010).

PROFILE

Viet is a highly qualified Full Stack Developer who takes inspiration from years of work as a Project Manager in the context of Military Technology. Viet is pursuing his lasting passion for Software Development. In recent years, Viet has accumulated broad academic and hands-on experience, and he is certain to make the next leap of his career in the nearest future.

RECENT PROJECTS

Fashion Shop Project

Node.js, Express.js, MongoDB, Yup, Nodemailer, Jsonwebtoken, Next.js, React.js, Redux-Toolkit, Tailwind CSS, Formik, Swr

An e-commerce fashion website with an extensive list of functionalities such as showing and filtering products (by name, product categories, variants and sizes), showing the details about each product, suggestion lists, and adding multiple products to the user cart. In addition, users can sign in and signup, edit their profiles, and change or restore their passwords.

Luminella.fi

GraphCMS, Next.js, React.js, Apollo Client, GraphQL, Tailwind CSS

A website for an end-customer, a wellness and beauty salon in Finland.

iShare Project

React.js, Apollo Client, GraphQL, Cloudinary, Formik, JWT, Netlify

A web-based image-sharing application. Users can post their photos with captions, view and like photos posted by others, and comment.

Aleup Project

React.js, Apollo Client, GraphQL, Material-UI, Netlify

A website that focuses on discounted products. Users can search for discounted products and compare prices in one place.

Rantaopas Project

React.js, Apollo Client, GraphQL, Material-UI, React Map GL / MapBox, CanvasJS, Formik, Geolib

An application that provides users with information about beaches located in Helsinki and Espoo area. For each location, the application provides additional information about water temperature, weather, services provided, and algae.

SKILLS

Front-end Development: Accessibility, CSS, Context API, HTML, JavaScript, Material-UI, Next.js, React.js, Redux, SCSS, Semantic-UI, Tailwind CSS, TypeScript.

Back-end Development: Apollo Client, Apollo Server, Express.js, GraphQL, Next.js, Node.js, REST API.

Database Management: MariaDB, MongoDB, PostgreSQL.

Testing: Jest.

DevOps: GitHub Actions, Netlify.

Other: Cloudinary.

EXPERIENCE

Full Stack Developer

Integrify | Helsinki, Finland | October 2021 - Present

Project Manager

Vietnam Maritime Communication and Electronics LLC (Vishipel) | Haiphong, Vietnam | October 2004 - December 2011

- Constructing and implementing a number of major projects of the maritime industry in Vietnam.
- Responsible for Ship Registration Management, Crew Management, Human Resource Management, and Document Management.

Web Developer

Haiphong Software Park | Haiphong, Vietnam | October 2002 - October 2004

- Technologies used: ASP.NET, CSS, HTML, JavaScript, SQLDB.

EDUCATION

B.Eng. in Information Technology, Mobile Solutions

Metropolia University of Applied Sciences | Espoo, Finland | August 2017 - Present

M.Tech. in Information Technology

Military Technology Academy | Hanoi, Vietnam | March 2004 - September 2006

B.Eng. in Electronics and Telecommunications

Hanoi University of Science and Technology | Hanoi, Vietnam | September 1997 - September 2002