# **HOANG VAN NHAT**

#### **BACKEND INTERN NODEJS**



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## **EDUCATION**

## VietNam Korea University, Da Nang

Major: Software Engineering

**Graduation Date** 

Oct 2021 - 2025

#### **WORK EXPERIENCE**

Twitter API Clone | Project is an API I developed inspired by Twitter

Mar 2024

Technologies used: Express.js, TypeScript, MongoDB, Socket.io, Docker, AWS, CI/CD Github Actions, Swagger, ESLint, Prettier,

Design database: https://twitter-nhathv.s3.ap-southeast-1.amazonaws.com/images/design-db.jpg

Deploy API: <a href="https://backend-nodejs-api-twitter.onrender.com/api-docs/">https://backend-nodejs-api-twitter.onrender.com/api-docs/</a>

**Github:** https://github.com/nhathvv/backend-nodejs-api-twitter

Function include:

This API is developed according to RESTful principles, using JWT (access token, refresh token) & OAuth 2.0 (Google) to authenticate users.

AWS SES is used to send emails, and file uploads are handled through server storage and AWS S3 Users can register an account, log in and log out, recover passwords, update their profile information, optimize uploaded images, stream videos using the HLS standard, chat, and utilize various Tweet-related features such as search, likes & bookmarks.

**Ecommerce-shop** | Build an e-commerce sales website

Feb 2024 - Mar 2024

**Technologies used:** Express.js, Javascript, MongoDB, Cloudinary, Pug, Function include:

This project is built on the MVC architecture, with management features including account login, password reset, and email verification.

For products, users can search for and filter products according to their needs.

Regarding security, private routers are used to ensure that only authorized users can access the main functionalities of the system.

**Website:** https://ecommerce-nhathv.vercel.app/

Account for testing: nhathv.21it@gmail.com / Nhathv041@@ **Github:** https://github.com/nhathvv/backend-nodejs-ecommerce

#### **SKILLS**

**Softskill:** Communication, teamwork, collaboration, critical thinking

**Programming languages:** Javascript, Typescript, C++, Java

Backend: Nodejs, Express, MongoDB, MySQL

Frontend: HTML5, CSS3, Pug, Boostrap

**Dev Tools:** Git. Docker. Postman

### **ACTIVITIE & CERTIFICATIONS**

Join SUPERMEET: WEB3 DEVELOPERS MEETUP IN DA NANG

Enouvo IT Solutions & Solana Superteam 2023

 The Complete JavaScript Course 2023: From Zero to Expert! Udemy - Jonas Schmedtmann

#### THANKS!