

NGO NGUYEN DUY NHAN

Fresher Fullstack Developer

0847008224 • duynhanngonguyen@gmail.com

<https://github.com/nhankhtn>

SUMMARY

I am a Software Engineering student at the University of Science with over a year of experience in fullstack development. I have a strong foundation in HTML, CSS, JavaScript, ReactJS, and NextJS, along with experience working with backend technologies such as NodeJS, NestJS, Go and deploy with AWS. I am passionate about building scalable web applications and eager to expand my expertise in Fullstack development. I am seeking a Fresher Fullstack Developer position where I can apply my skills, learn from experienced professionals, and grow in a dynamic environment.

WORK EXPERIENCES

Fullstack Developer at SHUB Technology JSC

Feb 2024 - Mar 2025

Company Projects

Project name: Tiktoday

Description:

- This is the company's website product designed to help KOCs and brands view and manage information related to TikTok Shop, and managing favourite creators; tracking, analysis and evaluation trending or related creators, shops, products, videos on Tiktok Shop;

My responsibilities: Frontend developer

- Responsible for designing the app architecture.
- Responsible for the web development of the application.
- Custom components using MUI for UI requirements
- Improve UX by adding loading effects and toast notifications.
- Collaborate with the designer to propose and create a user-friendly UI based on the Figma design
- Implement lazy loading, Intersection Observer, and debouncing techniques to enhance website performance.
- Collaborate with the back-end team to implement website functionalities and optimize overall performance.
- Collaborate with the BA team to fully understand and accurately implement the website's business requirements.

Technologies used

- Frontend: NextJs, MUI, React Context, Firebase, Formik.
- Backend: Golang, PostgreSQL.

Link: tiktoday.vn

Project name: Quan li Booking

Description:

- This is the company's website product, an advanced feature of Tiktoday, helping brands to easily order KOC with Tiktoday as a third party connecting them together.

My responsibilities: Fullstack developer

- Responsible for designing the app architecture.- Responsible for the web development of the application.
- Collaborate with the designer to propose and create a user-friendly UI based on the Figma design
- Custom components using MUI for UI requirements- Improve UX by adding loading effects and toast notifications.

- Implement lazy loading, Intersection Observer, and debouncing techniques to enhance website performance.
- Designed and developed the backend architecture for the website, ensuring scalability and performance.
- Implemented RESTful APIs and integrated them with the frontend.
- Designed and managed database schemas using PostgreSQL.
- Developed and optimized authentication and authorization systems.
- Ensured data security and implemented best practices for API security.
- Worked with NestJS to build a structured and maintainable backend.

Technologies used

- Frontend: NextJs, MUI, React Context, Firebase, Formik.
- Backend: NestJS, S3, PostgreSQL, Tiktok API.

Link: booking.tiktoday.vn

Other Projects

Project name: CareerLens (Team size: 5)

Description:

- CareerLens is a career guidance platform for students and job seekers, combining market data and artificial intelligence to deliver an optimal experience.

Features

- Display interactive charts and tables showing average, minimum, and maximum salaries by occupation.
- Show hiring trends over time, across industries and locations.
- Analyze users' skills, desired salary, major, and preferences to suggest the most suitable careers.
- Provide personalized career matches using smart data-driven algorithms.
- Leverage machine learning to forecast the rise or decline of specific jobs in the future.
- Help users stay ahead by exploring high-potential career paths.
- Recommend learning paths, courses, and certifications needed for the chosen career.
- A space for users to ask questions, exchange experiences, and discuss career-related topics.

Technologies used

- Frontend: NestJS, MUI, Firebase.
- Backend: NodeJS, MongoDB, OpenAPI, SocketIO

Link

- Github: <https://github.com/nhankhtn/career-lens-frontend>
- Demo: <https://career-lens-zenithx.vercel.app/>

EDUCATION

Information Technology in University of Science

Sep 2022 - Now

Grades:

- GPA: 3.75/4
- Data Structure and Algorithms: 9.3
- Object Oriented Programming: 9.5

Nguyen Binh Khiem High School for the Gifted Quang Nam, Viet Nam

July 2019 - June 2022

ADDITIONAL INFORMATION

- **Technical Skills:** Problem solving, eager to learn, adapt quickly to new environments.
- **Languages:** English - Reading documents, basic communication.
- **Programming:**
 - HTML, CSS, ReactJS, NextJS
 - NodeJS, Go, NestJS, MySQL, MongoDB, Postgres