

# NGUYỄN TUẨN DỮNG

Fullstack Development

- 13/04/2001
- Male
- 0383338589
- tuandung13401@gmail.com
- 9 83 Tan Trieu Street, Ha Noi
- i https://www.facebook.com/tuand ung.ptit

# **CAREER GOALS**

I am eager to contribute my skills and expertise in a dynamic, professional environment where I can continuously learn and grow. My goal is to enhance my technical abilities, gain valuable experience, and collaborate effectively with a talented team to drive innovation and contribute to the success and development of the business.

# **SKILLS**

Languages: HTML, CSS, Javascript, Typescript

Frameworks: Reactjs, Nextjs, Nestjs, Expressjs

Techniques: Authentication JWT, Auth0, Graphql, Restful API, Firebase, Filestack, Jestest, Docker etc.

### HOBBIES

- Singing, playing instruments
- Traveling



# POSTS AND TELECOMMUNICATIONS INSTITUTE OF TECHNOLOGY

Information Technology



#### **REACTJS + TYPESCRIPT**

6/2022 - 1/2023

9/2019 - NOW

Front-end Developer at Luci - Product Company

Front-end Development for Smart City Management Website, Resident Management Technical: Utilized Restful API, proficient in Figma for UI/UX design, implemented fetching API using Axios and React-Query.

Technologies: React libraries including Zustand, Redux-toolkit, React-router-dom-v6, React-hook-form, Ant-design, and Tailwind.

### **FULLSTACK TYPESCRIPT**

2/2023 - 3/2024

American Outsourced Project (Accounting Business - Fieldguide)

Developed a comprehensive web application for an accounting business, leveraging modern technologies and frameworks to enhance functionality and user experience. Key responsibilities included:

**Front-End Development:** Utilized React.js to create dynamic and responsive user interfaces, customizing components with MUI (Material-UI) and styling using styled-components and SCSS.

**Component Documentation:** Implemented Storybook for developing and documenting UI components in isolation, facilitating better collaboration and design consistency.

**Back-End Development:** Back-end powered by Hasura GraphQL and Express.js, with PostgreSQL database

Developed an action server for executing complex business logic using Express.js.

**Type Generation:** Generated Type Flagments, Queries, and Mutations using Nexus-gen for efficient data handling.

**Authentication:** Implemented secure authentication mechanisms with Auth0 to safeguard user data.

**Testing:** Tested functions and components using Jest

**File Management:** Integrated file uploading capabilities via Filestack.

**Containerization:** Leveraged Docker for application deployment and environment consistency. **Database Management:** Wrote PostgreSQL triggers to enhance database interactions and performance.

### **FULLSTACK TYPESCRIPT REACT & NESTJS**

10/2023 - 1/2024

Personal Project - For practice purpose

Front-end: https://github.com/TuanDung1304/btl-react-ecommerce Back-end: https://github.com/TuanDung1304/btl-nestjs-ecommerce

Personal Fashion Clothing E-commerce Website

Features: Includes basic functionalities of e-commerce websites, with an Admin role for management

Technical:

Designed and utilized MUI components along with Styled-components

Employed PostgreSQL database built on Docker

Utilized Prisma for Schema creation, Database Migration/Seeding

Implemented image uploading to Filestack Cloud

Authentication handled with JWT, including Access-token and Refresh-token

## **FULLSTACK REACTJS & EXPRESSJS**

3/2024 - NOW

Full-Stack Developer at Avada Group

- Reading books
- Communication

Contributed to the development of a messaging support software for customers on the Shopify platform. The software includes various features such as:

- Providing a direct communication interface between customers and businesses.
- Integrating a chatbot to automatically answer frequently asked questions (FAQs) and assist users 24/7.
- Offering block applications that can be added to Shopify stores to enhance functionality.
- Implementing a feature that automatically translates FAQs into different languages for enhanced accessibility.
- Setting up cron jobs and Pub/Sub to send email alerts to shop owners for any unread messages.
- Utilizing Firebase's onCreate and onUpdate listeners to track changes in messages and updates.

Technologies Used:

- React.js: Building interactive and dynamic user interfaces.
- Koa.js: Developing a lightweight and high-performance backend.
- Firebase: Managing the database and user authentication through Fireauth.



Data structure, Docker

Database: MySql, PostgreSql, MongoDB, Firestore .etc

ORMs: Prisma, TypeOrm Version control: Github, Gitlab

Typescript:

- Interface, Type, Advanced/Generics Type
- Spread/Destructuring syntax
- Array's, Object's methods
- Promise, Asynchronous

Back-end: Nodejs, Expressjs, Nestjs, Firebase

Front-end: Reactjs, Nextjs, proficient in using hooks, managing state/props, and creating custom hooks, reusable components, .etc

Styling libraries: Styled-component, Tailwind, Material UI, SCSS, .etc

Applications to support the work process: App Shortcut, Figma, Notion, .etc

Have basic English communication skills and good ability to comprehend English documents.