Tang Trinh Quang (Vincent Tang) – Web Developer

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TECHNICAL SKILLS

Programing Languages: Javascript/Typescript, PHP

Frameworks/Platforms:

- **Frontend:** ReactJS, NextJS
- **Backend:** ExpressJS, NestJS
- **UI Libraries:** Ant Design, Shadcn UI, Next UI, Material UI, Tailwind CSS
- **API Development:** RESTful APIs

Database Management Systems / Services

- **SQL & NoSQL Databases:** MySQL, MongoDB

DevOps & Infrastructure

- **Containerization:** Docker
- **Server Management:** Nginx

Other Skills:

- **Authentication & Security:** JWT, Oauth
- **Testing:** WebdriverIO
- **State Management:** Zustand, Redux Toolkit, React Query

EXPERIENCE

Gofiber Software – Web Developer   *03/2024 – Present*

Project: Gofiber (20 members)

- **Description:** Development of a Cloud Infrastructure Platform specializing in VPS, Hosting, and Domain Management, offering scalable services and advanced networking features
- **Technologies:**
  - Front-end: React, NextJS, React Query, Redux Toolkit, Zustand, Ant Design, Shadcn UI, Tailwind CSS
  - Back-end: Express, NestJS, MongoDB
- **Responsibilities:**
  - Frontend:
    1. Design, develop, and maintain intuitive and responsive UI for cloud services (VPS, Hosting, Domain)
    2. Manage state effectively using Zustand and React Query for seamless data handling
    3. Implement modern UI frameworks (Ant Design, Shadcn UI) for a consistent and visually appealing interface
  - Backend:
    1. Develop and integrate scalable API solutions for seamless frontend-backend interaction
    2. Optimize MongoDB queries and data structures for better performance and reliability
    3. Implement authentication, authorization, and security mechanisms to ensure safe transactions
    4. Collaborate with the team to deliver high-quality software on schedule
    5. Contribute to backend architecture discussions and technical decision-making to improve system scalability

JK Technologies –Web Developer *09/2023 – 12/2023*
Project: Seensio Replica (4 members)

- **Description:** A web application that manages project progress for the company and is also a platform for freelancers who want to receive work from the company
- **Technologies:**
  o Frontend: Angular, Material UI
  o Backend: NestJS, Firebase
- **Responsibilities:**
  o Frontend:
    1. Participate in programming and software development/documentation
    2. Upgrade and maintain company website and internal software system
    3. Troubleshooting system issues, develop additional software feature requirements
  o Backend:
    1. Develop and maintain web applications
    2. Work with a team of developers to deliver high-quality software on time
    3. Continuously discover, evaluate, recommend new technologies to ensure quality and productivity

PERSONAL PROJECTS

Todo List *(https://github.com/vincenttang1101/mock-project-r2s)* *07/2023 – 08/2023*
- **Technologies:**
  o Front-end: ReactJS, Redux Toolkit, React Router Dom, React Formik, React Bootstrap
  o Back-end: NodeJS, ExpressJS, JWT, Yup, MongoDB
- **Description:**
  o The features of the site include: Add/Update/Delete Todo, Filter Todo based on status, Paginate Todo

Tech Blog *(https://github.com/vincenttang1101/nextjs-blog-sanity)* *03/2023 – 06/2023*
- **Technologies:**
  o Front-end: NextJS, TypeScript, Tailwind CSS
  o Back-end: Sanity (Headless CMS)
- **Description:**
  o Use Tailwind CSS for design web, TypeScript for data type formatting
  o Leverage NextJS's data retrieval mechanisms: SSR, SSG, Get Static Paths (Dynamic Routing), ISR, CSR
  o Use Sanity to manage the backend, and use special features of Sanity such as using GraphQL to fetch data, Realtime for Posts, Comments

Book API *(https://github.com/vincenttang1101/laravel-restapi-bookstore)* *09/2022 – 11/2022*
- **Technologies:**
  o Back-end: Laravel, JWT, MySQL
- **Description:**
  o Use JWT for Authentication, Gate for Authorization
  o GHN API integration for order & delivery
  o The features of the site include: Book Management, Author Management, Publisher Management, Order Management, User Management, Register, Login, Refresh Token, Logout

CERTIFICATES/AWARDS

R2S – Fresher ReactJS Development (08/2023)

F8 – Javascript Advanced (08/2023)

F8 – Javascript Basic (07/2023)

Scholarship for Semester II (2022 – 2023)

Scholarship for Semester I (2022 – 2023)

Scholarship for Semester I (2021 – 2022)

EDUCATION

Sai Gon University

Degree in Information Technology Engineering   *2019 – 06/2025 (Expected)*

- Major in Software Engineering