

Nguyen Bui Duy Phong - Full Stack Software Engineer
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SUMMARY

I'm a Full Stack Software Engineer with more 2 years of experience in Web Development and Mobile Development. I have 3 years of experience working with JavaScript/TypeScript and Node-related Frameworks/Platforms.

With my knowledge of backend/frontend development requirements and UI/UX design, I enjoy solving technical problems and creating quality apps for users. I also spend time learning new technologies and best practices to become a better engineer.

TECHNICAL SKILLS

Programming Languages: JavaScript & TypeScript

Frameworks / Platforms:

- ReactJS, NextJS, React Native
- MaterialUI, Bootstrap, Tailwind, Konva, Rneui,...
- NodeJS - ExpressJS, NestJS, Keycloak, Swagger
- Webpack/Babel, Web API

Database Management Systems: MongoDB, Mongo Atlas, Mongo Compass

Cloud Management Systems: AWS S3, Heroku, Netlify, Vercel, Digital Ocean

CI/CD: Docker, Kubernetes, Jenkins

Foreign Languages: Basic English

Other Tools: Github, GitLab, Jira, Bitbucket, Figma, Zeplin,...

PROFESSIONAL EXPERIENCE

DigiEx Group (Viet Nam) - Full Stack Software Engineer

03/2022 - Now

Project: Obello (18 members, 6 front-end, 3 back-end, other positions)

01/2023 - Now

- **Description:** A graphic design application that helps users to quickly create intelligent Template Designs by providing images, videos, graphics and fonts around the client's brand by integrating artificial intelligence
- **Position:** Front-end Developer
- **Technologies:**
 - Microservices architecture setup with Webpack in Front-end
 - Core Front-end: JavaScript, ReactJS, Mobx, MUIv6, Konva, react-spring
 - Back-end: Java, NodeJS, MongoDB, AWS
- **Responsibilities:**
 - Define the architecture, global stores management for Editor platform service. Working on Animation Module, apply the animation for the element in template, connect and run animations between templates of a project to extract into video previews and adjust Editor platform behaviors related to animation
 - Setup and define the structure for Guidelines service. Handle Video/Illustration/Color/Deleted Module of Brand's element management service
 - Host daily meeting with Dev team, cross code review in the team to ensure code quality
 - Investigate solutions with Technical Architect for important sections, create the roadmap for specify Module & giving estimation to the item on the product roadmap

Project: Kokozi (5 members) - Full-stack Leader Developer

10/2022 - 1/2023

- **Description:** Built a gateway with multiple authentication, authorization methods (OAuth 2.0, OpenID Connect, JWT, SMS) use with affiliate partners in the client's system
- **Technologies:**
 - Front-end: ReactJS, React Native, Web View, Apple/Kakao/Firebase/Typeform Sdk
 - Back-end: NestJS, Keycloak
- **Responsibilities:**
 - Legacy the authentication's interface on the web application, extends the cross-platform application with React Native, uses Web View to load and run the code on the native environment
 - Setup Keycloak Admin Console's interface to help client manage users effectively, integrate Apple/Kakao service into Keycloak's system to categorize user channels
 - Implement protocol's flows, integrating the APIs provided by Keycloak to create APIs for use by the system and third parties
 - Assign tasks, support and transfer task to Junior members & report daily with client

Project: Calobyte (9 members) - Front-end Developer

7/2022 - 10/2022

- **Description:** Develop an SEO optimized e-commerce website including sales channels and store management channels
- **Technologies:**
 - Front-end: NextJS + ReactJS, Typescript, MUIv6
 - Back-end: Java, MySQL
- **Responsibilities:**
 - Participate in the early stages of the project, setup modules according to the old design of the project
 - Mainly coding and fixing bugs, implement module Home page & Product page

Project: CafeMaker (3 members) - Front-end Developer

07/2022

- **Technologies:** React Native, React-native-chart

Project: ITruck (3 members) - Front-end Developer

03/2022 - 06/2022

- **Technologies:** React Native, Redux, Rneui

Other projects

Project: VietCredit (7 members) - Full-stack Developer

- **Technologies:** Node, Express, MongoDB, React, Flutter, Web view

EDUCATION

Majored in Information Technology at Ho Chi Minh City University of Technology and Education (HCMUTE) 2019-2023