# LE DINH KHOI

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O Dien Ban, Quang Nam

### **OBJECTIVE**

Highly adaptable Software Engineer with 1 year of experience, thriving in fast-paced environments. Eager to learn new technologies at the company and contribute to solving complex challenges.

### **TECHNICAL SKILL**

Programming Language	Javascript, C, Java
Framework/Library	NodeJS/ExpressJS, NestJS, NextJS, ReactJS, Bootstrap, Tailwind CSS, Jquery
Version Control	Git, Github
Others	SOLID principles, DI, Repository, Service Locator Design Pattern

### WORK EXPERIENCE

o Floor Plan 3D Apr 2023 - June 2023

Internship project: Back-end Developer

- Developed a website facilitating the creation of 2D blueprints and their conversion into 3D designs.
- Utilized React Konva to enable user interaction with the 2D blueprints.
- Researched and implemented algorithms for efficient operation on blueprints.
- Constructed the user interface (UI) of the website using ReactJS.
- Acquired proficiency in storing and managing blueprint states with high performance through Redux.

o Bui Dish

Team project: Full-stack Developer

- Developed an E-Commerce website tailored for a restaurant using Next.js to create a dynamic and interactive front-end.
- Implemented Node.js for the backend, enhancing the architecture's comprehensiveness and scalability.
- Leveraged Dependency Injection (DI) and Service Locator design patterns to optimize project structure and maintainability.
- Utilized MongoDB as the Database Management System to efficiently manage data.
- Managed source code effectively using Git and GitHub throughout the development process.

o **Pedinnail** Jan 2024 - Jul 2024

Team project: Full-stack Developer

- Developed a full-fledged E-Commerce website for nail accessories using modern technologies.
- Implemented NestJS (ExpressJS) for a scalable and maintainable backend architecture.
- $\bullet \ \ \text{Utilized TypeORM as an ORM to streamline database interactions with PostgreSQL}.$
- $\bullet$  Integrated Cloudinary cloud services for efficient image uploads and optimization.
- Designed and implemented database entities using PostgreSQL for product management, user accounts, and order processing.

### **EDUCATION**

o Nguyen Duy Hieu High School

Sep 2018 - May 2021

GPA: 8.2/10

• FPT University

Sep 2021 - Now

Major : Software Engineering

## AWARD

 Third prize: Provincial Excellent Student Contest in Physical for High lever Quang Nam, Viet Nam April 2021