LE DINH KHOI

Da Nang, Viet Nam

📞 0911 786 827   ✉ career.dinhkhoi.le3@gmail.com   in linkedin.com   github.com/khoile1205

EDUCATION

○ **FPT University** | Da Nang, Vietnam   **Expect Graduation: Sep 2025**
B.S in Software Engineering   *GPA: 8.0*

WORK EXPERIENCE

○ **FPT Corporation -** Software Engineer   **May 2024 - Dec 2024**
  ○ Developed and maintained application and tools using techstacks: Spring Framework, React, NodeJS, with back-end development as the primary responsibility. Implemented PostgreSQL and MongoDB to efficiently manage and process large datasets.
  ○ Configured NGINX as a reverse proxy to implement the Single Sign-On and efficient delivery of web applications
  ○ Collaboration with South Korean development team to develop and integrate a web application platform for highly successfully company

○ **Freelancer Team -** Software Engineer   **May 2023 - Present**
  ○ Take part in the Freelancer team with 6 another members to build and deploy the Javascript based application
  ○ Integrated real-time database with Firebase, analyze the application with Google Console and push notification with Firebase Cloud Messaging. Implement Stripe for processing payment transaction

○ **Enable Startup Co., Ltd -** Software Engineer Internship   **Apr 2022 - Jun 2022**
  ○ Collaborated and trained with a teams of intern to design and develop a project using MERN techstack.
  ○ Gained knowledge in project management and approach the modern technologies and frameworks for development.

TECHNICAL SKILL

Programming Language	JavaScript, C, Java, C#
Frameworks / Libraries	Node.js, Express.js, NestJS, NextJS, ReactJS, Spring Framework, ASP.NET Core
Version Control / Tools	Git, Github, Jira, Confluence
Devops / OS	Github Action (CI/CD), Docker, Windows, Linux

PROJECTS

○ **Physical SP**   **Jul 2024 - Dec 2024**
  • Developed a CRM using PostgreSQL for storage, Spring Framework for back-end, Flyway for migration database
  • Building the schedule system using Spring Batch to automate and streamline processes. Integrated Single Sign-On (SSO) with South Korean telecommunication Platform for secure authentication
  • *Techstack*: Spring Framework, SonarQube, ReactJS, Nginx, PostgreSQL, MongoDB, Jenkins, Flyway

○ **Smart Coverage**   **May 2024 - Jul 2024**
  • Build the Chrome Extension for supporting the tester in creating and playing back test cases
  • Analyze the page coverage by using Istanbul Reports and render from NodeJS. Measure the performance page and analyze the Web Vital statistics by Chrome Performance API
  • *Techstack*: ReactJS, Chrome API, NodeJS, ExpressJS, Socket IO, Istanbul, TypeORM, PostgreSQL

○ **Pedinnail**   **Jan 2024 - Jul 2024**
  • Developed an E-commerce site for nail accessories with NestJS for the backend, TypeORM and PostgreSQL for database management, Cloudinary for image uploads and Firebase for Real-time Database to send the message and notification
  • *Techstack*: NextJS, ReactJS, Tailwind, NestJS, ExpressJS, Cloudinary, Firebase, TypeORM, PostgreSQL

AWARD

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