NGUYEN TIEN PHAT

FRESHER FULLSTACK DEVELOPER

phatnguyen03022001@gmail.com | Ho Chi Minh City | +84376552019

Portfolio | Linkedin | GitHub

SUMMARY

Hello! I'm Phat, a passionate web developer with background in MERN Stack (MongoDB, Express.js, React.js, Node.js) and experience working with both SQL & NoSQL databases. I hope to join a large-scale web application development project, apply modern technologies and contribute to creating valuable products for users.

TECHNICAL SKILLS

Front-end	Back-end	UI/UX	Authentication & Authorization	Other Technologies
ReactJS	Node.js	Responsive Design	JWT	WebSocket
Redux	Express.js	Dark Mode	Role-based Access Control (RBAC)	Docker
Context API	MongoDB	Multi-language Support (Change Language)		Git
TailwindCSS	Mongoose			RESTful API
Bootstrap				

WORK EXPRERIENCE

MIUTECH CO., LTD (FULLSTACK INTERN)   **Binh Tan District, Ho Chi Minh City**   **04 - 06/2024**

During my internship at MIUTECH Co., Ltd., I had the opportunity to immerse myself in a professional environment, where I learned many practical working experiences and skills such as:
- Front-end Development and Optimization
- Dark Mode & Multilingual Implementation
- API Development & Back-end Integration
- Real-time Features with WebSocket
- Agile Workflow & Team Collaboration

Achievement: Successfully completed the English Exam Bank Management project (Graduation Project)

PROJECTS

ENGLISH EXAM BANK MANAGEMENT   **GitHub** | **Demo**   **06 - 08/2024**

Description: The system helps teachers create and manage test questions, students take the test and the department head supervises.
Technology used: MERN Stack (MongoDB, ExpressJS, ReactJS, NodeJS), Redux, TailwindCSS, JWT, WebSocket.
Main features:
- Responsive UI: Interface compatible on all devices.
- Dark Mode: Allows users to switch between light and dark modes.
- Change Language: Supports language switching between English and Vietnamese.
- Authorization (RBAC): The system has 3 roles: Head (Head of Department), Teacher (Teacher), Student (Student), each role has its own access rights.
- Exam management: Teachers create questions, department heads approve, students take the test.
- Statistics & Reports: Display scores, analyze students' learning results.

HOTEL MANAGEMENT SYSTEM   **GitHub** | **Demo**   **02 - 05/2023**

Description: Online hotel management system, supporting users to book rooms, use services and manage transactions.
Technology used: Node.js, Express.js, MySQL, EJS, Bootstrap, Multer, Moment.js.

Admin Features:
- Manage rooms (add, edit, delete).
- Manage customers, book rooms, hotel services.
- Transaction statistics, revenue by day/month/year.
- Interface support: Responsive UI, permission management (Admin/User).

User Features:
- Register, log in, change password, update information.
- Search, book rooms, add additional services.
- View transaction history, online payment.

EDUCATION

Ton Duc Thang University   **2019 - 2024**

Bachelor of Software Engineering

CERTIFICATES

Preliminary English Test (B1)   **10/2023**

Cambridge University Press & Assessment   **Link**