



NGUYEN TIEN PHAT

FRESHER FULLSTACK DEVELOPER

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[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 Redux Context API TailwindCSS Bootstrap	Node.js Express.js MongoDB Mongoose	Responsive Design Dark Mode Multi-language Support (Change Language)	JWT Role-based Access Control (RBAC)	WebSocket Docker Git RESTful API

WORK EXPERIENCE

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](#)