

Vo Nguyen Phat

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EDUCATION

Information technology
Duy Tan University, Da Nang

GPA: 3.3

SKILLS

Languages: Java, TypeScript, JavaScript/HTML/CSS/C#

Frontend : Next.js, React, Angular

Backend: Express, MongoDB, MySQL, Spring Boot, MS SQL Server

PROJECTS

TRAVEL MEMO LIST | Website create planing travel | [github.com/travelmemolist](https://github.com/vonguyenphat/travelmemolist)

Mar 2024

- TravelMemoList is a website that helps users plan their travels by creating a list of destinations and saving memorable moments at each location.
- The API is built using Spring Boot and MySQL, with JWT for authentication. The frontend is developed using React.js, and Firebase is used for data storage and management.
- Utilized Firebase for cloud data storage, achieving efficient data management and retrieval.
- Strengthened skills in RESTful API development and user authorization processes.
- Led a team of 3 developers to work on the application

CHAT REALTIME | A fast messaging platform | github.com/vonguyenphat/ChatRealTime

Nov 2023

- Chat RealTime is a fast messaging platform that allows users to communicate with each other in real-time.
- The project involves building API endpoints with authentication using JWT, with Express for the backend and MongoDB for data storage. The frontend is developed using React.js, and Socket.io is used to enable real-time communication between user
- Enhanced understanding of real-time communication protocols and web socket management.

CINEMA MANAGEMENT | A website for managing cinema operations| <https://github.com/A042211-Org>

May 2023

- Cinema Management is a website designed to manage cinema operations, including movie scheduling, ticket sales, and customer service...
- **Frontend Development:**
 - Developed the movie browsing and seat selection interface using Angular. The interface allows users to easily view available movies, showtimes, and seating layouts.
 - Integrated responsive design to ensure the application functions smoothly across multiple devices (desktop, tablet, and mobile).
 - Implemented real-time seat selection updates, ensuring that reserved seats are dynamically updated and unavailable for other users.
- **Backend Development:**
 - Created a RESTful API using Spring Boot for handling movie information, user reservations, and seat availability.
 - Integrated MySQL as the database to store movie details, schedules, seat bookings, and customer data.
- Gained practical experience applying Scrum with a large team of 14 developers, improving project management and teamwork efficiency, designing RESTful APIs for effective front-end and back-end integration and applied Hibernate for object-relational mapping, simplifying database management and improving data handling performance.