

CHAYATRON MEESIL

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zombox-portfolio

PROFILE

Graduate in Computer Engineering from Rajamangala University of Technology Thanyaburi, with a strong interest in technology, specifically as a Full-Stack Developer. Competent in TypeScript and React, with beginner skills in Java and Spring Boot. I have hands-on experience in developing and managing both frontend and backend systems. I am passionate about building efficient, scalable, and user-friendly applications.

SKILLS

Technical skills

HTML, CSS, Javascript, Typescript, React, Styled-components, Tailwind CSS, Redux, Zustand, Jotai, Java, Spring Boot Node.js, Express, Fastify, Prisma, MySQL, PostgreSQL, Firebase, Git, Docker, Postman, Figma

Behavioral skills

Teamwork, Growth mindset, Patience, Proactiveness, Problem solving

PROJECTS

E-Commerce (Front End)

- Used React library with TypeScript to develop the application.
- Designed UI with Tailwind CSS.
- Implemented CSS responsive design for better user experience on various devices.
- Managed API calls with Axios.
- Handled authentication and JWT token management using localStorage.

Data Grid

Front End

- Used React library with TypeScript to develop the application.
- Designed UI with Tailwind CSS.
- Managed state with Jotai
- Managed API calls with Axios.
- Handled JWT storage with localStorage.
- Designed data tables for API display, focusing on code reusability.

Back End

- Built RESTful APIs using Fastify and TypeScript, integrating MySQL through Prisma, and managed databases with Docker Compose.
- Implemented JWT and BearerToken for secure authentication.
- Configured schema validation and CORS for secure client-server communication.

Global Time & Temperature

Front End

- Used React library with TypeScript to develop the application.
- Designed UI with Tailwind CSS.
- Managed state with Redux.
- Managed API calls with Axios.
- Handled JWT and localStorage for authentication.
- Integrated Weather API for weather information.

Back End

- Designed and managed a PostgreSQL database using Docker Compose with UUIDs for primary keys and timestamp tracking.
- Developed RESTful APIs with Java Spring Boot for CRUD operations, authentication, and JWT security.
- Utilized BCrypt for data encryption.
- Managed Record usage and pagination.
- Generated API documentation with Swagger.

EDUCATION

Bachelor of Computer Engineering
Rajamangala University of Technology Thanyaburi