PANUWAT CHINPRATAN

WEB DEVELOPER

Summary

Self-motivated and dedicated individual with a strong passion for learning and self-improvement. Possesses a creative and adaptable mindset for problem-solving and is committed to delivering high-quality results. Always eager to embrace new challenges and grow both personally and professionally.

Technical Skills

- Front-end: HTML, CSS, JavaScript, Tailwind CSS, React.js, Next.js (v15), React 19
- Back-end: Node.js, Express.js, JSP, Struts 2
- Database: MongoDB Atlas, MySQL
- Tools & Libraries: Prisma ORM, React Query, Zod, NextAuth.js
- DevOps: Docker, Docker Compose
- Version Control: Git

Education

King Mongkut's Institute of Technology Ladkrabang

Web Project

https://portfolio-milo-final.vercel.app

Contact

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🔗 https://github.com/PanuwatChinpratan

Experience in Web Application Development

Company : Digital Dialogue Co., Ltd.

Duration : 16 October - Present

Position : Front End Developer

1. SQL Lab UI Development with CodeMirror
Built a front-end interface for SQL command execution using the CodeMirror library. Developed a custom SQL editor with syntax highlighting, table/schema selection, and real-time result rendering in tabular format to support preliminary data analysis workflows.

2. Economic Data Web Application using JSP and API
Developed a web application to visualize industrial economic data using JSP and JavaScript. Collaborated with the UX/UI team to transform designs into functional web interfaces, integrating APIs for dynamic data rendering. Implemented user-friendly UIs featuring data cards, searchable/filterable tables, and pagination for real-time data access.

3. Front-End Integration with GrapesJS for CMS
Integrated and customized GrapesJS into a corporate website CMS to enable drag-and-drop content editing for non-technical users. Ensured seamless integration with existing internal systems and APIs. Worked closely with design and development teams to create a responsive, accessible, and efficient content management interface.

Experience (Self-Learning)

4. Self-Learning Project: Full Stack Todo List App (Next.js 15) (February 2025)

Independently built a fully functional Todo List web application by learning from documentation and using AI tools. Stack includes Next.js 15, React 19, Tailwind CSS, Prisma ORM, MongoDB Atlas, and NextAuth.js (v5), deployed via Vercel.

Key Features:

- Google OAuth authentication with session handling and user data display
- Real-time CRUD operations with MongoDB integration
- State management via TanStack React Query and validation with Zod
- Dockerized setup for both development and production environments
- Comprehensive README with usage instructions for both dev and prod
- Deployed on Vercel for live testing and usage

5. Self-Learning Project: E-commerce Web App (Next.js) (July 2023)

Built a full-stack e-commerce platform using Next.js and Tailwind CSS. Integrated Stripe API for secure payment handling and subscription management.

Key Features:

- Stripe payment integration for order and membership processing
- UI design for order tracking and user registration
- Local development and production deployment using Docker and Vercel