Pichborith Kong

Web Developer

in linkedin.com/in/pichborith

• https://github.com/pichborithk

Passionate engineer, with curious mind and constant learning attitude. Skilled in services provider, product development, product management, team management and strategic planning.

Skills

Programing Language Front End **Back End Developer Tools** Visual Studio Code Node.js **JavaScript** HTML **TypeScript** CSS **Express** Git Shell SASS/SCSS PostgreSQL GitHub Bootstrap MongoDB Docker React.js Supabase • Chrome Developer Tools **REST API** Redux

Work Experience

⇒ Technical Director of Branch Metfone
 ⇒ Technical Operator 2019-2022
 ⇒ Technical Operator 2018-2019
 Metfone Pursat, Cambodia

Project

- ⇒ Face Detection (source code: bit.ly/3LXlbRF)
- Developed with React.js, Express.js and PostgreSQL.
- Full Stack web application that enables users to create accounts, sign in, sign out and store user's
 information. Integrate with backend APIs to send/receive data.
- Create RESTful APIs for image processing and face detection.
- · Using third-party API to detect people faces on image url.
- Integrate with PostgreSQL database to store and retrieve user data.
- Use Docker Compose to manage multiple containers and their dependencies.
 - ⇒ Youtube-clone (source code: bit.ly/3LB2l1b)
- Developed with React.js.
- Create UI components for displaying videos and search results.
- Use React hooks for state management and side effects.
- Integrate with YouTube Data API to fetch and display videos and related data.
- Use third-party libraries like React Player for playing videos and React Infinite Scroller for infinite scrolling.
 - \Rightarrow Stranger's Things (web: <u>bit.ly/3HH5snk</u>, source code: <u>bit.ly/3NICcjF</u>)
- Developed with TypeScript, React.js, Redux and Tailwind CSS.
- Users to create accounts and sign-in to list items for sale.
- Using third-party API to store and fetch all information.
- Implemented responsive design using Tailwind CSS, ensuring the application worked seamlessly across devices of different screen sizes.
- Managed application state using Redux, enabling efficient data fetching and updates.
- Utilized TypeScript for type checking and improving code maintainability.
- Implemented client-side routing using React Router, allowing for easy navigation and improved user experience.
 - ⇒ Art Collector Museum (web: bit.ly/42qcC79 ,source code: bit.ly/411bwxL)
- A simple search engine web application that enables users explore art collections from Harvard Art Museums.
- Managed application state using Redux, enabling efficient data fetching and updates.
- Utilized TypeScript for type checking and improving code maintainability.

Education

\Rightarrow	Web Developer Immersive	2023-Present
	Fullstack Academy	
\Rightarrow	Master of Electronics Engineering	2016-2018
	Military Technology Academy	Hanoi, Vietnam
\Rightarrow	Bachelor of Electrical and Electronics Engineering	2010-2015
	Military Technology Academy	Hanoi, Vietnam