



# CHANAKARN KRUEHONG

## Full-stack Developer

My name is Book. I am a student at the School of Information Technology at King Mongkut's University of Technology Thonburi. I am passionate about full-stack development and have experience in both front-end and back-end technologies. I enjoy creating web applications, designing websites, and building browser games, with skills ranging from front-end design and graphics to server-side development and database management.

## Contact Me



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<https://github.com/BookCnk>

## Education

### King Mongkut's University of Technology Thonburi

2022 - now | Bachelor of Science in  
Information Technology (B.Sc.IT)  
GPAX 3.19

### Debsirin School

2016 - 2021 | Mathematics - Science  
GPAX 3.59

## Contact Me

### • Coding

HTML, CSS, Javascript,  
Vue.js, React.js, Java, Golang  
Golang, Next.js, Tailwind, Bootstrap,  
Node.js, MySQL

### • Design

Figma, UX/UI design

### • Other

Docker, Linux command, AWS  
Agile Development

## Work Experience

### Password Generator (Front-end Developer) 2023

- The Password Generator is a web application with two main functionalities: a Password Generator and a Password Checker. The Password Generator allows users to create secure, customized passwords based on selected criteria such as length, use of special characters, and inclusion of numbers or uppercase letters. The Password Checker evaluates the strength of entered passwords against common security standards, providing feedback to enhance security. I developed this project using Vue.js to build the user interface and implement the password generation and checking functionalities.

### Markdown-parser (Front-end Developer) 2023

- Markdown-parser is a versatile markdown editor designed for creating, editing, and managing markdown documents efficiently. The editor supports various markdown features such as headings, lists, links, images, and code blocks, providing a seamless writing experience. It includes live preview functionality to visualize formatted content in real-time. Built using Vue.js for a responsive and dynamic user interface, the application leverages JSON Server to handle data storage and retrieval, ensuring smooth management of documents. This project aims to offer a user-friendly tool for developers, writers, and content creators to work with markdown files effortlessly.

### Kanban Board (Full Stack Developer) 2023- now

- The Kanban Board is a web-based tool for managing tasks and workflows visually, helping teams stay organized. Users can create, edit, and move tasks across columns that represent different project stages. The app includes user authentication and secure access with JWT (JSON Web Token). Developed with Vue.js for the front end, Java for the back end, and MySQL for the database, it provides efficient data handling and a responsive user experience. This project aims to enhance team collaboration and streamline project management.