Raihan Ramadhan

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EDUCATION

SMK N 4 PEKANBARU (*Vocational High School* **)** June 2021
Majoring in Computer Network Enginering

SKILLS

Languages: JavaScript/TypeScript, HTML/CSS
Frameworks: React, Next.js
Libraries: Redux, Zustand, React Query, Next-Auth, Framer Motion, Tiptap, Radix UI, Headless UI,
React-Hook-Form, Socket.io
Databases: mongoDB atlas (NO-SQL), Planetscale (SQL)
Tools: Node.js, Git/GitHub, Npm, Prisma, Nodemailer, Resend, Clerk, Cloudinary, Uploadthing, VS Code, Figma,
Photoshop, Illustrator

PROJECTS

Notion Clone | *Next.js, Typescript, Tailwind, React Query, Tiptap, Prisma, Clerk, Cloudinary, mongoDB* 2023
- Full-stack web application to *create, update, delete* and share documents
- Very good editor powered by **Tiptap**, with rich features like suggestion, paragraph, heading, todo-list, un/ordered-list, etc.
- User *authentication* and managing *user data* with **Clerk**, while **mongoDB atlas** is utilized for storing *documents data.*
- Image signed uploads, update and delete with **Cloudinary**. Utilized main feature of cloudinary which is widget upload and **CDN**. When image get update or delete the the image will be *overwrite* and *invalidate*.

Portfolio | *Next.js, Typescript, Tailwind, React-Email, Nodemailer, Next-Themes, Framer-Motion* 2023
- Landing page with awesome user interface by using **Tailwind css** and **Next-Themes** which make it can switch from light to dark mode, vice versa, and dont forget this landing page is fully responsive for all device too.
- Awesome User experience by using **Framer-Motion** that make cool animations, utilized **react-intersection-observer** so the navbar highlight follow guest on what section they are, and there is more.
- Ability to email me with **Nodemailer** at the contact section, while the interface of body email is enhanced by **React-Email** and **React-Email-Tailwind**.

AirBnb Clone | *Next.js, Typescript, Tailwind, Prisma, Next-Auth, Cloudinary, MongoDB, Zustand, Axios* 2023
- Owner ability to create property, delete property, and cancel reservation on property.
- Guest ability to book and cancel reservation.
- User authentication with **Next-Auth**, while all data users, properties and reservations is handled by **mongoDB atlas** and **prisma**

Messenger Clone | *Next.js, Typescript, Tailwind, Next-Auth, Prisma, Cloudinary, mongoDB, pusher, headlessui* June 2023
- Full-stack web application Real-time messaging using **Pusher** with rich feature like notif alert, online status, read receipt, etc.
- Group chats and one-on-one messaging, that can share file and image with **Cloudinary**
- Client form validation and handling using **react-hook-form**