Mina Huang

Passionate about Web development, currently working as a **Full-Stack Developer** with enthuses on **Front-End Development**. Excellent cross-functional communication skill, especially with **UI/UX** Designers for building **B2B website**. Several projects are included in my portfolio for review and to demonstrate my web development stack.

Full-Stack Web developer   Taipei, Taiwan
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Skills

Front-end

- React.js (React hook) / Next.js / Redux / Context API
- Flutter web / mobile (Dart)
- Vue.js / Vuex / Composition API / Vue Router
- JavaScript(ES6+)
- TypeScript
- Bootstrap / Vuetify / Bootstrap-Vue / Antd / Tailwind CSS
- PWA

Back-end / DevOps

- RESTful API
- Node.js / Express.js / Nest.Js
- PHP / Laravel Framework
- MongoDB / MySQL / PostgreSQL
- Mongoose ORM / Sequelize ORM / TypeORM
- AWS EC2 / Heroku / GCP (Firebase)
- Docker / K8s
- Nginx / Apache2

Other

- MVC / MVVM Architecture
- CI/CD
- Git
- Unit Testing / E2E Testing / TDD
- Linux / Ubuntu
- Crontab
- Bash Scripting

Projects

Monitoring Services

◦ Back-end:

- Designed and Developed a **Node.js / Express.js / MongoDB** backend application with third-party API
- Design and develop Restful APIs for mobile and front-end applications
- Set up Git/Git flow for legacy projects
- Set up **CI/CD** for existing web applications
- Set up **Nginx** web server on **AWS EC2** for Node.js backend / Next.js frontend applications
- Cloud server operations with AWS **EC2/SQS/S3**

◦ Front-end:

- **React Hook / Next.js** registration form
- Apply Ant-design UI framework

Todo-list (Next / Redux)

Todo-list is a web application which applied what I learned in **React, Next and Redux,** It uses **CRUD** to modify items in app.

- **React / Next** for building a website in fast
- Import **Redux** for managing and storing global data
- Users can manipulate **CRUD** actions in Todo-list smoothly
- Apply **Ant-Design** UI framework to design a beautiful User Interface
- Deployed on **Zeit**

Experience

- **Amaryllo, Full-Stack Developer, Feb 2020 ~ Now**

  - Designed and Developed a **B2B React.js / Next.js** front-end application within a month
  - Maintain existing **PHP / Apache** web application
  - Design and develop **Restful APIs with Node.js / Ex** for mobile and front-end applications
  - **Debug** on various projects
  - Set up **Git/Git flow** for legacy projects
  - Set up **CI/CD** for existing web applications
  - **Communicate** with UI/UX designers on front-end designs