

Even(Zhigeng) Qian

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E-Portfolio: <https://even-portfolio.vercel.app/>

Summary

Results-oriented and innovative Web Developer with 2 years experience in both front end and back end. Proficient in JavaScript(React), Next.js 13, HTML5, CSS3, and Tailwind CSS. Hands-on experience on CI/CD and AWS. Self-motivated, embrace challenges and eager to learn new skills and technologies.

Visa Status

Australian Permanent Resident Visa

Key Skills

- Languages: JavaScript, TypeScript
- Front End: HTML5, CSS3, React, Redux, Next.js, Tailwind CSS
- Back End: Node.js, Express, Restful API, TanStack, Prisma
- DB: SQL, PostgreSQL, MongoDB
- Tools: AWS, Git, Webpack, Docker, Jenkins

Project Experience

Ebay Clone

Built an Ebay clone website to allow users to login, browse products, add products to cart, add/modify address, checkout and show purchased orders.

Achievements:

- Completed the front end pages and components using **Next.js 13**.
- **Context** of **React.js** was introduced to manipulate the functions and variables on the user and cart pages.
- Implemented **Prisma** and **PostgreSQL** on backend to create and access database
- Utilized **Supabase** to manage user authentication and database.
- Processed the payment using **Stripe**.

Deployed Link: <https://even-ebay-clone.vercel.app/>

Github Link: <https://github.com/timeseven/ebay-clone>

Live Posting and Commenting System

Created a full stack live posting and commenting system to allow users to share messages with the world.

Achievements:

- **Next.js 13** was harnessed to execute CRUD operations and implement SSR.
- Utilized **TanStack React Query** for efficient handling of asynchronous communication between the frontend and backend.
- Implemented **Prisma** and **PostgreSQL** on backend to create and access database.
- **Next Auth** was introduced to manage user creation and authentication.

Deployed Link: <https://easy-post-eosin.vercel.app>

Github Link: <https://github.com/timeseven/easy-post>

Basic Web Crawler

Developed a web crawler to navigate a specific website, utilizing Puppeteer to extract titles and text, then display the data on a webpage. Involved in both frontend and backend development.

Achievements:

- Built a frontend webpage using **React**, **TypeScript**, and **Echarts** to visualize extracted data.
- Designed and implemented essential controllers and decorators in **Node.js** and **TypeScript** for seamless crawling.
- Established **RESTful APIs** using the **Express** framework in **Node.js**.

Frontend Github Link: <https://github.com/timeseven/crawler-frontend>

Backend Github Link: <https://github.com/timeseven/crawler-backend>

Global News Administration System

Designed a comprehensive global news admin system with features including access management, data analysis, user roles, and news publication using **React** and **Ant Design**.

Achievements:

- Implemented dynamic routes based on user roles using **React Router**.
- Executed **CRUD** operations for effective management functionality.
- Utilized **Redux** to manage states across components.

Deployed Link: <https://press-admin.netlify.app>

Github Link: <https://github.com/timeseven/press-admin>

Relevant Work Experience

Date: Aug 2018 to Jun 2020

Job Title: Front End Developer

Company Name: XINSHENGSHI NETWORK TECHNOLOGY CO., LTD, SHENZHEN, CHINA

Responsibilities/ Duties:

- Developed web applications based on prototype and UX design, using **HTML**, **JavaScript**, **CSS**, **Bootstrap** and **Vue**
- Collaborated closely with cross-functional teams to ensure successful product implementation
- Performed daily website maintenance and fixed online bugs
- Utilized **Gitlab** for **workflow management** and **version control**

Achievements:

- Contributed to the refactoring of an old **JavaScript** project using **Vue**, resulting in improved website performance and reduced code maintenance costs.
- Successfully built a backstage management system for efficiently managing deposits and withdraws using **Vue** and **Vuetify**.

Other Work Experience

Date: Nov 2022 to Aug 2023

Job Title: Electrician Apprentice

Company Name: HM ELECTRICAL PTY LTD

Responsibilities/ Duties:

- Assist with installation and maintenance of electrical systems, wiring, fixtures, and equipment.
- Learn to interpret electrical drawings, blueprints, and technical specifications.
- Assist in troubleshooting electrical issues and conducting repairs.

- Ensure compliance with safety protocols and electrical codes and regulations.

Date: Jul 2021 to Oct 2022

Job Title: Director

Company Name: EVENEN PTY LTD

Responsibilities/ Duties:

- Identified products with potential for listing on Amazon.
- Managed product procurement, selling strategies, and promotional activities.
- Coordinated with third-party couriers for multi-stage deliveries.

Date: Jul 2015 to Dec 2016

Job Title: Embedded Systems Technician

Company Name: AUTO-ID LABS

Responsibilities/ Duties:

- Programmed sensor tags for multi-role Bluetooth localization using C language.
- Tested the sensor tags using a multi meter and a logic analyzer.
- Recorded and reviewed project updates and assisted teammates in building a mobile app.

Certificates

AWS Certified Cloud Practitioner

Sep 24, 2023

Education

Mar 2013 to Dec 2014

Master of Engineering (Electronic)

University of Adelaide, Australia

Sep 2008 to Jun 2012

Bachelor of Electronic Engineering

Guangxi University for Nationalities, China

References

Company Name: XINSHENGSHI NETWORK TECHNOLOGY CO., LTD, SHENZHEN, CHINA

Position: Product Manager

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