Neill Chan

Senior Full Stack Engineer

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Dedicated Software Engineer with a drive for expanding skills in web development, currently focusing on web-based applications technologies for building Open AI project. A highly motivated individual that always seeks opportunities to improve technical challenges by breaking down complexity, adding integration of improvement, and levering teamwork in the process.

WORK EXPERIENCE

Senior Full Stack Engineer
Ranknetics

01/2023 - Present   *United States*
https://click-metrix.com

Achievements/Tasks

- Built optimized and well-formed custom components for performance, created aesthetic and user-friendly layouts which can increase number of customers 14%
- Designed, developed, deployed web & mobile version of application using Laravel and MySQL
- Constructed backend workflow and database, built plenty of APIs using Laravel
- Built extensive test coverage for all impactful features combining E2E + Component testing with Cypress and managed runtime hosting , deploying via cPanel

Lead Engineer
Revolution AI

01/2023 - 06/2023   *United States*

Achievements/Tasks

- Created and customized entire front end UI for employer portal and built better user-friendly components using modern design systems which increasing number of consumers 35%
- Developed tons of reusable components, custom react hooks and utilities for future use, implemented tricky and complicated business workflow with bug-free, optimized code using React, Express, Azure, TypeScript
- Text generation using gpt-4-0314 of Open AI and Image generation using dezgo models.
- Gained hands-on expertise in React Hooks, Redux, ES6, TypeScript and CSS frameworks like Tailwind CSS

Full Stack Engineer
Henry Xie (Personal)

09/2022 - 11/2022   *Australia*
https://answersheet.au

Achievements/Tasks

- Focused on SEO and performance, so the performance is increased over 30% and SEO is also increased over 50%
- Used data encryption technology for solving data security
- Developed components using React, TypeScript, Sass for reusing and expendable
- Compressed the response from the server for saving memory and speed up

SKILLS

UI/UX   Next/React   Ionic

Android/iOS   React Native   Vue

Laravel   Node   SQL   MongoDB

AWS   Azure   TypeScript   Javascript

OpenAI   Agile Scrum

EDUCATION

Nanyang Technological University (08/2013 - 10/2017)
Bachelor's Degree of Computer Science

LANGUAGES

English
Full Professional Proficiency

Cantonese
Full Professional Proficiency

INTERESTS

Travel   Online Game   Reading