



About

- United Kingdom
- /resume.json
- davidNHK
- Kong Chor Ng

Web FrontEnd Development

Master

- React
- CSS

Web BackEnd Development

Master

- Express
- NestJS
- NodeJS
- REST API

Intermediate

- Python
- GraphQL
- MongoDB
- RabbitMQ
- Redis
- PostgreSQL
- RabbitMQ

Cloud Deployment

Intermediate

- AWS
- Docker
- CI
- GitHub

Project Management

Intermediate

- Agile
- Scrum

Automated testing

Master

- TDD
- Unit Test
- Integration Test
- Jest
- Cypress

Languages

- Chinese
- English

Summary

Software engineer with a passion for problem-solving and a strong commitment to delivering high-quality solutions. Experienced in collaborating with teams, mentoring junior staff, and sharing knowledge. Skilled in web development, automation, and project management.

Experience

PlayStation

May 2022 - Present

Platform for game develop partner to manage member access in game development component

Software Engineer II

- NodeJS
- React
- AWS
- Jenkins
- SCSS

Enable game development partners to manage member access in game development components.

- Contributed to bug fixes and feature development using NodeJS and React
- Worked with a component library used across the company, utilizing React and CSS
- Collaborated within the UK working culture

Neat

May 2021 - May 2022

Digital wallet for company manage expense by give their company VISA debit card / virtual Bank account

Software Engineer

- Cypress
- NodeJS
- Docker
- GraphQL
- PostgreSQL
- Circle CI

Enable company register their application to wallet and compliance to verify applicant company

- Developed features using GraphQL, NodeJS, and React.
- Improved code stability by introduce automated test.
- Mentored junior engineers to improve their technical skills.

HK01

Nov 2018 - May 2021

Online media outlet ranked #22 on Alexa and #1 on Hong Kong Apple App store and Google Play store.

Software Engineer

- NodeJS
- Docker
- MongoDB
- RabbitMQ
- Redis
- Travis CI

Enable editors to login across company sub-systems with given permission, deliver notification to end user through different channels and create content for the campaign

- Created the system for the editor delivery notifications to end user. For example, push notifications, SMS, email ...etc.
- Created the company's internal Single Sign On (SSO) system
- Created the Content Management System (CMS) for non-technical staff to create content for the company application

AfterShip

May 2017 - Sept 2018

SaaS provide post-purchase experience such as shipment visibility, analytics ..etc.

Software Engineer

- NodeJS
- MongoDB
- Redis
- Beanstalk
- Crawler

Enable user to track shipment status through the tracking number.

- Fixed bugs in the platform using NodeJS

References

When I joined Neat I had limited experience with web development and JavaScript. Luckily, I had Chor on my team! Chor is extremely experienced in JS development and he's a very patient person. Despite the pandemic he made the effort to commute to office everyday to teach me the ins and outs of Neat's system face to face. He truly enabled the team to excel technically. He inspired us to use the best technologies for the job and explained them when needed. I hope to work together with Chor again in the future.

— Rutger Huijsmans, Neat Lear Engineer

During two years of working with David, we learn, growth and teaching each others in many ways. He give great effort and contribution to the team. Suggesting different solutions and tools to help solving many technical problems. Most importantly David help mentoring Junior developers. To help them get through hard time and start contributing the team more quickly. Without David our team will not be that successful. Highly recommend him to any company for a excellent team player.

— Ki-hong Chan, HK01 Assistant Manager

I worked with David for the past two years, He is an innovative team player and created many automated tools to improve team efficiency and product quality. He is able to apply his innovative mind on spotting quick solutions for complex problems, which is essential for a fast development pace. He is also very willing to speak up when he spotted problems and usually come up with solutions. If the right solution is obscure, he could manage to use data to deduce the right one. He is also willing to share his skills, knowledge and new findings to team members which improve the whole team productivity. I recommend him if you are looking for an engineer who can handle fast development cycles like startup company.

— Alex Yeung, HK01 Senior Software Engineer

A dedicated software engineer who can overcome challenges with creative solutions. He also loves to help his colleagues and discuss openly about the process and solution too. Highly recommend him to any company looking for a excellent team player

— Billy Chan, HK01 Software Engineer

Open Source Projects

Spotify Music Player <https://github.com/davidNHK/spotify-music-player>

Web Music Player for playing spotify music

[CSS](#) [React](#) [Data fetching](#) [OpenID Client](#) [React Hook](#)

- Support multi device sync up though spotify-connect
- Recommends tracks base on user country / recent play

resume.json <https://github.com/davidNHK/resume.json>

The document you reading currently

[CSS](#) [Github Action](#) [Web Component](#)

- Standard resume format
- multiple theme support

Education

The Open University of Hong Kong

Sept 2012 - May 2014

Bachelor Information Technology