



Software Engineer

STEPHEN CHAI MING HAN

OBJECTIVE

Experienced software engineer with a successful history as a solo freelance contractor, delivering high-quality products independently. I bring advanced technical skills and a proven record of innovation. Now, I am eager to transition into a collaborative team environment, where I can apply my expertise and contribute to cutting-edge projects while upholding industry best practices.

SKILLS

- Programming Languages:
 - C# - JavaScript - TypeScript
 - PHP - CSS - Python - HTML
- Frameworks:
 - ASP.NET - .NET Core - AngularJS
 - Vue.js - React.js - Node.js
 - Nest.js - Laravel - FastAPI
 - Unity
- Database Engines:
 - MySQL - MSSQL - MongoDB
 - Redis
- Tools:
 - Docker - OpenCV - Tensorflow
 - Kubernetes - AWS - Aliyun
 - GCP - Git

LANGUAGES

- English - Chinese - Malay

CONTACT INFORMATION

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🎂 04 November 1994

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EDUCATION

- MEng Electronic Engineering
University of Southampton, United Kingdom 2013-2017
- Cambridge A-Levels
Riam Institute of Technology, Malaysia 2011-2012

EXPERIENCE

Chief Technology Office

Codafuture Sdn Bhd

[2021-Present]

- Lead a small agile team of 4 employees in a solution provider company.
- Involve in project planning and management, bridging the communication between clients and tech personnels.
- Handle research and development for new technology stack, exploring DevOps tools implementation, managing cloud resources, providing technical solution

Full Stack Engineer, Senior Executive

Xendity Sdn Bhd

[2020-2021]

- Developed eKYC solutions, integrating backends and frontends.
- Contributed to the success of key projects in the field of digital identity verification.

UI/UX Frontend Developer, Junior

J Star Sdn Bhd

[2019-2020]

- Worked on improving user experiences for online gaming platforms.
- Played a role in enhancing customer engagement and usability.

Full Stack Developer, Junior

M360 Sdn Bhd

[2018-2019]

- Contributed to multimedia projects, including web and mobile applications.
- Assisted in optimizing software performance and user satisfaction.

Graduate Trainee

Intel Corporation Penang

[2017-2018]

- Gained valuable experience in system-on-chip (SoC) engineering.
- Worked as part of a team on Intel's innovative technologies.

** Please refer to stephenxp04.github.io for the portfolios of all the projects I have developed.