



THIEN NGUYEN

Software Engineer

May 19th 1993

Male

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OBJECTIVES

○ To obtain a position as a senior software engineer or team leader where skills are valued to drive innovation, optimize processes, and contribute to the overall success and growth of the organization."

○ To continuously strive for higher achievement in life and career.

CHARACTERISTICS

- A dedicated and responsible person who is embracing cutting-edge technologies.
- Quick to pick up new skills, willing to learn from others, and not afraid of any pressure or difficulties.



WORK EXPERIENCE

GAMIFY STUDIOS COMPANY LIMITED

SEP 2022 - NOW

Software Engineer

Project: Gaming Back-end

- Built high-performance, scalable, testable, and maintainable APIs and web services.
- Developed and maintained RESTful APIs for a comprehensive management system handling users, games, players, events, missions, and marketing campaigns.
- Utilized micro-service architecture to build and integrate various sub-systems, including a report module, cron service, and inbox message.
- Collaborated with front-end developers, database administrators, and project managers to deliver exceptional user experiences and meet project requirements.
- Contributed to documentation and knowledge sharing within the technical team.

CMC GLOBAL COMPANY LIMITED

SEP 2021 - SEP 2022

Software Engineer

Projects: THK CMMS, Order System & HACCP Report Application

- Estimated project timelines and resources required for completion.
- Provided guidance, conducted code reviews, and ensured code quality.
- Developed robust RESTful APIs using Node.js and NestJS framework, Microsoft SQL Server, Azure Blob Storage, and Google Firebase.
- Utilized Docker to containerize web applications and deployed them to Azure app service, ensuring seamless deployment and scalability.

HPT GROUP VIETNAM CORPORATION

APR 2020 - AUG 2021

Software Engineer

Project: Cash Vault Management & HPT SALEEM (Smart Automatic & Analytic Lending Management)

- Developed an automated cash vault management system on top of the IBM BPM platform, significantly augmenting operational efficiency.
- Designed and implemented Oracle SQL stored procedures to optimize data retrieval and processing for application functionality.



SKILLS

GAMIFY STUDIOS COMPANY LIMITED

SEP 2022 - NOW

Software Engineer

- Language & Scripting: Javascript/TypeScript & Go.
- Framework/Library: NestJS, Go Fiber, TypeORM.
- Database: MySQL, TiDB.
- Tools: Jira, Git, Postman.
- Others: RabbitMQ, Elasticsearch, Redis, Firebase, micro-service architecture.

CMC GLOBAL COMPANY LIMITED

SEP 2021 - SEP 2022

Software Engineer

- Language & Scripting: Javascript/TypeScript.
- Framework/Library: ReactJS, NestJS, ExpressJS, node-mailer, react-pdf.
- Database: PostgreSQL, Prisma ORM.
- Tools: Jira, Git, PgAdmin, Swagger, Postman.
- Others: RESTful API, working experience with Japanese clients who always require carefulness in every detail.

HPT GROUP VIETNAM CORPORATION

APR 2020 - AUG 2021

Software Engineer

- Language & Scripting: JavaScript/TypeScript, HTML, CSS.
- Database: Oracle SQL
- Tools: Jira, Git, SQL Developer,
- Others: Web services, IBM ECM, IBM BPM, IBM ODM, SOLID principles



EDUCATION

VNUHCM - UNIVERSITY OF SCIENCE

DEC 2017 - OCT 2020

B.S in Information Technology

Cloud Computing for Business, Data Structure and Algorithms, Object-oriented Programming Methodology, Databases and Database Management Systems, HTML, CSS, PHP, NodeJS, JavaScript, MySQL.

HCMC UNIVERSITY OF TECHNOLOGY AND EDUCATION

SEP 2011 - DEC 2015

B.A in English Language Teaching

English for Business, English for Computing, English for Electrical and Electronic Engineering, Learners' Psychology, and Teaching Methodology.



CERTIFICATIONS

Certificate of Completion for the Learn Git & GitHub Course on Codecademy

APR 2024

Certificate of Achievement in Completion of ReactJS Programming

JAN 2021

Certificate of Completion for the PHP Programming Training Course

SEP 2020



HOBBY PROJECTS

Personal Blog

- A mini-blog for sharing short life stories, random thoughts, and acquired knowledge.
- Homepage <https://thienguyen.dev>

Riplify

- A free, handy tool designed for presenters, trainers, and teachers to highlight their mouse pointer.
- Homepage <https://riplify.thienguyen.dev>