



Dang Nguyen

Full Stack Developer / Engineering Manager

Ho Chi Minh, Vietnam

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➦ [Personal website](#),
[Github](#), [Linkedin](#)

Skills

JavaScript / TypeScript /
Angular)

Ruby On Rails

Database Design (SQL &
No-SQL)

Amazon AWS

Effective Team Leader

IT Project Management

Agile Project Management

Communication and
Presentation

Customer Care

Hobbies

Game

Chill music

Writing

Languages

Vietnamese

English

Profile

I have worked in IT industry since 2011, moving up from Software Developer to Projects & Engineers Manager, always keeping my passion for Coding & Technical challenges.

I am familiar with the latest cutting edge development tools and procedures, I'm also proficient in various platforms, programming languages both in Web & Mobile Development.

Mostly I used Ruby On Rails for Back-end and building API, Angular for Front-end. I also worked with other tech stacks and programming languages such as PHP Laravel, JS, Python, Ionic Framework.

Through years of working and successful projects, I am experienced in System / Database design, Cloud platforms Setup & Deployment, Developing, Scaling, Monitoring, Maintaining systems.

When working in a team, I keep the mindset "Focus on WHAT is right, not WHO", which act as a guidance to help me in leading and managing the teams which I was lucky to work with.

With the ability to apply logical thinking and technical knowledge in solving problems both in technology and business, I always keep "client 1st" mindset, pay attention to the details, listen and discuss, all to make sure clients are satisfied and receive the expected results.

Employment History

Ruby Technical Lead - Comestri B.O.T, Positive Thinking Company, Ho Chi Minh

September 2021 — Present

Main responsibilities

- Take lead on development & maintenance of Channel Manage inside Comestri Platform
- Cooperate with other departments to help solving technical problems
- Monitoring, detecting and debugging performance issues on Production which currently is serving more than 100.000 requests
- Coaching and encouraging team to follow best practices, coding standard to ensure best quality in both code base and product
- Suggesting new ideas / features to help improve product's UI / UX & stabilizes

Projects

Comestri E-Com Integration Platform - Channel Manager

- Help in building Universal Channel which act as base Channel for new development
- Integrated many platforms such as: Amazon, Google, Facebook, Miralk, Commerce Tools, BigCommerce, Salesforce ... into Comestri Platform
- Maintain / bug fix and developing new feature as requested from PO / Business requirements

CTO / Projects & Engineers Manager, gumi Vietnam, Ho Chi Minh City

October 2012 — September 2021

Main responsibilities

- Contributed to the creation of company objectives and worked to support them.
- Worked with managers and business units to determine event and project budgets.
- Managed complex customer requests from contact to completion.
- Assisted with recruitment and training of new employees, while also monitoring the productivity of current employees.
- Organized and prioritized work to complete assignments in a timely, efficient manner.
- Worked in collaboration with other team members / leaders to achieve success.
- Acted as a dedicated team leader and took action when necessary
- Provided outstanding technical support to clients.
- Collaborated to create strategic initiatives to design, code, and test solutions.
- Created, communicated, and managed project plans.
- Worked to solve complex problems using the latest in Cloud, Mobile, and Web Technologies.
- Effectively coded software changes and alterations based on specific design specifications.

Projects

CCP Digital Currency Platform

Our client want to develop a new & secure digital currency, which is not rely on Blockchain technology but using their own solution. The goal is to make organizations issue new kind of digital currency which is truly secure, manageable, easy to use for everybody.

This project include of multiple platforms and portal and is building with Micro-services architect

- Admin Portal
- Organization Admin Portal
- User Mobile app & Web Portal

My responsibilities:

- In this project, I'm in charge of leading the development team
- Discussing ideas and solutions with client to build up our platform from the beginning

- Manage the development resources, plan, schedule the tasks for the development teams
- Apply and following development best practices & tools, Angular for Front-end, Ruby On Rails for building Back-end API, MySQL for Database, running with Docker containers
- All system are deployed on AWS, combining multiple services (ECS Fargate, RDS, ELB, AWS Cloudfront, Route53) to make sure the app is stable and high availability

D3 – Salon Management & POS Solution

Client want to develop a new SaaS platform for managing their Salon / Supply, to replace the current old running systems, which are slow and impacting their business. The platform include 5 different services:

- Admin Portal
- Supply Manager Portal + Supply POS
- Salon Manager Portal + Salon POS

Each service has different workflows, business requirements, user targets.

My responsibilities:

- In this project, I'm in charge of leading both front-end and back-end development team, I used Angular for Front-end, Ruby On Rails for building Back-end, MySQL for Database
- I joined the project from the beginning, to help design UI/UX and breakdown the requirements into smaller part
- I worked with other developers in coding, refactoring, optimizing the system to make it fast, stable and secure.
- I deployed the app on AWS services, combining multiple services (EC2, RDS, ELB, AWS Cloudfront, Route53) to make sure the app is stable and high availability
- I migrate the data from old Database to the new Database

PMS Pro – HR internal tool

As the company is growing fast, while Google Sheet and Excel are still able to do the job, but not efficiency, we need to develop a system for managing resources (human, customer deals, projects...) in company more better

My responsibilities:

- In this project, I'm in charge of leading both front-end and back-end development team, I used Angular for Frontend, Ruby On Rails for building Backend, Postgres for Database
- I joined the project from the beginning, to help design UI/UX and breakdown the requirements into smaller part
- I worked with other developers in coding, refactoring, optimizing the system to make it fast.
- I deployed the app on AWS services, combining multiple services (EC2, RDS, ELB, AWS Cloudfront, Route53) to make sure the app is stable and high availability

References

References available upon request

Courses