



# Ma Tiến Thanh

## Backend Developer

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### // OBJECTIVE

I am a Software Engineer with 3 years experience with Ruby On Rails  
I always hope to find a job matching with my experience, and passion. I hope to meet your requirements.  
I am seeking a position as an entry position as a software developer where I can work in a challenging environment and gain experience in working as part of a team to research and develop new software products.

### // EDUCATION

07/2012 => 08/2015 | Công Nghệ Technology College - The University Of Đà Nẵng

### // WORK EXPERIENCE || PROJECTS

#### CLUB MANAGEMENT SYSTEM

12/2017 ~ 04/2018

Customer:	Framgia Inc
Description:	- A mini social for members to interactive, manager budget, create events of clubs and chat together. - System is used to manager activities into clubs of 1 or many organizations, it can manager budget, activities of member, events of club and post news
Team size:	- 5 members
My position:	- Developer
My responsibilities:	- Coding back-end, logical processing , assemble design templates available
Technologies used:	- Database management system: + mySQL - UI: + jQuery. + Bootstrap - Server side: Ruby on Rails,

#### RECRUITMENT SYSTEM

04/2018 ~ 09/2018

Customer:	I-common JP
Description:	- Finding job for Japanese retired. This website provide more service to support elderly people like: make appointment, create schedule, search fee for travel...
Team size:	- 11 members
My position:	- Developer
My responsibilities:	- Coding back-end, logical processing , assemble design templates available, support members
Technologies used:	- Database management system: + mySQL - UI: + jQuery + Angularjs + Bootstrap - Server side: Ruby on Rails.

#### SLALE STATITICS SYSTEM

09/2018 ~ 01/2019

Customer:	PDCA JP
Description:	- Analysis of indicators (KPI). Generate report reports of sales by day, week or month. - Push warnings of low indicators sales. Members can comment to up the effect of the sales.
Team size:	- 4 members
My position:	- Team Leader - Developer
My responsibilities:	- Setup environment, initialize project - Coding back-end, support members, review code, logic for members, support Group Leader to Deploying on server
Technologies used:	- Database management system: + mySQL - UI: + jQuery + Angularjs + Bootstrap - Server side: Ruby on Rails.

#### MONOFUL

01/2019 ~ 06/2019

Customer:	MONOFUL JP
Description:	- Is a logistics system - Processing the best shipping from the place of production to the consumer - Control the movement of goods or information about raw materials from point of departure to point of consumption according to customer requirements
Team size:	- 12 members
My position:	- Developer
My responsibilities:	- Setup environment, initialize project - Coding back-end, support members, review code, logic for members, support Group Leader to Deploying on server
Technologies used:	- Database management system: + Progress - Server side: + Rails API - Enviroment build: + Docker.

#### REAL TIME ANALYTICS PLATFORM

02/2019 ~ 06/2019

Customer:	BRAINS-TECH.CO JP
Description:	- Realtime analytics platform which has many functions such as anomaly detection, breakout detection, clustering, and data collection with using machine learning (Implement API & Front-End only)
Team size:	- 7 members
My position:	- Developer
My responsibilities:	- Coding back-end, design w-frame, coding front-end
Technologies used:	- Database management system: + Cassandra + Dynamodb - UI: + Reactjs + Bootstrap - Server side: + Node.js - Enviroment build: + Docker.

#### PAYMENT GATEWAY & GAME API

25/06/2019 ~ Present

Customer:	YRB SOLUTIONS INC
Description:	- A payment gateway is a merchant service provided by an betting owner application service provider that authorizes credit card or direct payments processing for gamer to bet in game, online retailers, bricks and clicks, or traditional brick and mortar.
Team size:	- 7 members
My position:	- Developer
My responsibilities:	- Setup base original of project, coding back-end, coding front-end, design database struct, unit test, review code member
Technologies used:	- Database management system: + Postgres - UI: + Reacjs + Ant Design Template - Server side: + Ruby On Rails - API + Redis-Server - Enviroment build: + Docker, Docker - Swarm + Amazon EC2, S3

#### GAME CLIENT (APP SPORT)

25/06/2019 ~ Present

Customer:	YRB SOLUTIONS INC
Description:	- A mobile game, allowing players to quickly place bets with ongoing matches, allowing players to pay as quickly as possible, real time when interacting on the game.
Team size:	- 3 members
My position:	- Developer
My responsibilities:	- Coding Front-End, Design follow on game
Technologies used:	- UI: + React-Native

#### AUTO PAYMENT

25/06/2019 ~ Present

Customer:	YRB SOLUTIONS INC
Description:	- An automated payment gateway deployed by selenium-ruby, which helps to make transactions, check transactions automatically, and perform on all major banks in Vietnam.
Team size:	- 2 members
My position:	- Developer
My responsibilities:	- Setup base original of project, design follow, design database struct, deploy
Technologies used:	- Database management system: + Postgres - UI: + Reacjs + Ant Design Template - Server side: + Rails - API + Selenium + Action Cable, Redis-Server

### // REFERENCES

- Lead the team.
- Deploying code on server, Timely processing, finding bugs,
- Familiar with source version control principles and comfortable with Git.
- Experience in with writing unit test.
- Experience in RESTful API.
- Experience in Reactjs, React-Native
- Experience in Docker & scale application
- Experience in Jenkins
- Experience in CircleCi
- Experience in Design Follow of Product
- A Experience on Amazon EC2, S3, DigitalOcean
- Have mindset about clean code.
- Self-disciplined and teamwork.