



THAW TRAN

FULL-STACK WEB DEVELOPER

Ruby | Python | React | Meteor

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🐙 <https://github.com/n00bvn>

👉 <https://thaw.dev>

I am Thaw, a full stack developer with 6+ years Ruby, 1+ year React, 1+ year Python and 3+ years Meteor experience.

I love programming from doing a simple sorting algorithm to publishing a production application.

I've dealt with real online services, specially SaaS. With experience of designing and building app from scratch which is serving 5k+ clients, running and monitoring real traffic, as well as contributing to a millions users application, then from fixing bugs, refactoring features to scaling stable services or configuring multiple servers could not embarrass me.

I do believe that dealing with real traffic and real online service is much more complicated than building a MVP. And I also believe coding, my passion, is mainly about the mindset and logic.

I'm a fast learner, hard working team member, positively person and remotely working as a full-stack developer is truly my dream!

SKILLS



EXPERIENCE

SMARTRPA

01/2020 - 06/2020

Remote full-stack web developer

This web service application came up with an idea of Robotic Process Automation for digital marketers. But it had to stop due to the Corona virus pandemic.

Accomplishments: *Automation robots, Background services & tasks*

Techs: *Python (Django REST Framework), ReactJS, PostgreSQL*

BOOST

01/2018 - present

Co-Founder & CTO.

<https://boost.link> is a digital marketing SaaS that I built and managed from scratch. I made some mistakes from the beginning of this project, but I also learnt from it.

Accomplishments:

- *Served 5000+ clients.*
- *Managed 6 load balanced servers, with zero-downtime deployment.*
- *Created white-label feature for the SaaS by building a separate NodeJS microservice providing native SSL certificates for client's custom domains.*

Techs: *Meteor, Javascript, JQuery, MongoDB, NodeJS*

GLOLENT

06/2019 - 02/2020

Remote part-time backend Ruby developer

I supported Gloleant (<https://www.gloleant.com>) which is a portal for remote freelance developers, as a back-end Ruby on Rails developer.

I was busy and could not support them anymore, even I love the community .

Accomplishments:

- *Built scraping tool with RoR, Selenium, Capybara, to collect jobs and developers information from many sources.*
- *Remotely worked with a team from multiple countries.*

Techs: *Ruby on Rails, GraphQL, PostgreSQL, ReactJS*

COORDISNAP

04/2016 - 01/2018

Back-end Ruby on Rails developer

This project belongs to the company who owns Z.com. It's a social networking for fashion lovers which has 3.5+ million mobile downloads and 1+ million active users monthly. It's an interesting TDD project.

Accomplishments:

- *Maintained API by benchmarking codes, refactoring and re-indexing database, which led to increasing service performance by 30+%.*
- *Improved unit tests and released new API version.*
- *Experienced pair programming and code reviewing.*

Techs: *Ruby on Rails, RSpec, Master and Slave MySQL, Memcache, Elastic search, AWS*

Frameworks:

Ruby on Rails, Django, Django REST, Meteor, React, Bootstrap

Technologies:

Docker, Kubernetes, Heroku, AWS, Google Cloud, REST API,

Database Technologies:

MySQL, PostgreSQL, MongoDB

Operating Systems:

Unix-based, MacOS, Linux like Ubuntu, Mint,...

MINERVA

01/2018 - 05/2019

Remote full-stack Ruby on Rails developer

This project belongs to a Japanese company which is an advertising management application includes some new marketing technologies like: Tag management solutions, Data management solutions, CookieSync, Cross-device marketing solutions,....

Accomplishments:

- *Handled data with BigQuery.*
- *Configured Kubernetes for monitoring and deployment.*

Techs: *Ruby on Rails, Google cloud, BigQuery, Kubernetes, MySQL*

SHAREST

09/2019 - 04/2020

Remote part-time full-stack web developer

<https://www.sharest.co/> is a link shortening tool helps digital marketers creating CTA, collecting advertise/audience information.

This project originally is TagOn which I was also Co-founder and CTO. We sold it and then its brand was changed to Sharest. After that, I was supporting for the project 2-4 hours a day for a while.

Techs: *Meteor, React, MongoDB*

EDUCATION

Hanoi University of Technology

Software Engineer

2011 - 2014