## **Nguyen Hien**

### NodeJS Developer

cptrodgers@gmail.com

## Summary

- +My github: https://github.com/cptrodgers.
- +My Profile NodeJS VN: https://nodejs.vn/user/nguyen-hien

I'm a devloper about fullstack JavaScript. I really want know more in data analytics.

A member of Grokking Viet Nam in Grokbox.

Developing Open Source JavaScript in Github. Write some simple ebook in gitbook about my favorite.

## Experience

#### Open Source Developer JavaScript (React, AngularJS, NodeJS) at GitHub

#### March 2017 - Present

Github - Dev open source

- + Develop seed architecture Redux React TypeScript (https://github.com/cptrodgers/redux-react-typescript). It's help developer React can save cost and time for research a seed for frontend of their project.
- + Build a simple example streaming video from browser with WebRTC + socket.io .
- + Build a module processing Vietnamese for query action (https://github.com/cptrodgers/vietnamese-query)
- + Buid success seed project for Meteor Architecture. It's simple and can update to micro services if you want scale app (https://github.com/cptrodgers/meteor-seed-architecture)

#### **Senior NodeJS Developer at IMT Solutions**

#### March 2017 - Present

At IMT-Solutions, i am senior NodeJS developer. I working in healthcare project called Famicare.

Skill using in project:

- + NodeJS + LoopBack in server side.
- + AngularJS 1 in client web side.
- + Nginx for proxy server.

#### Responsibilities:

- + Fix bug this project. Because Famicare project not working by another company building and i will fix bug for it to release on time.
- + Communication with my client and listen idea from him. After i suggest solution and finish problem.
- + Training for Fresher about Nodejs, AngularJS.

# Leader Backend N.A.M Tech (A member of The Natives) at The Natives - We Create Brands That Sell October 2016 - March 2017 (5 months)

+ Research and choose technical about web app + mobile app for projects of company.

- + Build and trainning team Fullstack Dev JS for company.
- + Recuit member for team.
- + Code fullstack projects of company.
- + Intergration API Paypal, Intercom, Yodlee, Stripe in projects.
- + Suggest solution for client of company.
- \*\*Some skill using in company:
- + NodeJS + TypeScript for Backend.
- + AngularJS (CMVP) for frontend.
- + Docker for deploy app + build CI fake (missing a hook for notification).
- + Domain Driven Design (DDD) for architecture of project.
- + Socket.io for integration chat in project.
- + Using Mongoose for Database MongoDB, SequelizeJS for MySQL database.
- \*\*Some projects:
- + Justdone App (Web App + Mobile App) : app.justdone.com.au.

This is a project about Finance of Bank in Australia. I integration more API using by service. Example: Intercom for Email campaign, Yodlee for information finance, BurstSMS for sending SMS, Stripe for payment and subscription.... More API of another service because client want more security for project.

+ Salesfit TV (Web App): app.salesfit.tv (35.164.179.123)

This is project about marketing campaign. We can create a simple marketing campaign for your product. Using Stripe for payment, BurstSMS for sending sms...

+ Petsforever (Web App): petsforever.io (35.161.152.108)

This is project about pets. Using Stripe + Paypal for payment...

#### Leader JavaScript at Movertrip Company

March 2016 - November 2016 (8 months)

- + Build base Server use Azure (MS)
- + Code server backend NodeJS (Restful API) for Movertrip
- + Build new framework frontend Movertrip with AngularJS.
- + Trainning for member of team dev.
- + Research and choose technical for Movertrip
- + Recruit employee for team dev of Movertrip
- \*\*Skill using:
- + NodeJS in backend.
- + AngularJS in frontend.
- + Socket.io for GPS realtime with Server.

Movertrip project:

Movertrip.vn (died)

#### **Backend Engineer**

October 2015 - February 2016 (4 months)

- + Build Nginx-RTMP support for streaming video from server side to client side.
- + Research and apply WebRTC in web app, mobile app of company.
- + Code a server backend about live stream.
- + Research about ffmpeg and using it for processing video.
- \*\*Skill using:
- + NodeJS for backend side.
- + Socket.IO for realtime data from client to server.
- + Nginx-RTMP for streaming data from server to client.

Geeleaf Projects:

geeleaf.com (Died)

thatvidieu.com

## Education

#### **University of Science**

Bachelor's degree, Electrical and Electronics Engineering, 2012 - 2016

#### Le Quy Don Highschool gifted

Highschool, I.T, 2009 - 2012

**Activities and Societies:** Third Prize National IT. (2011) 2RD Prize National IT Young (2011) Silver Medal Olympic IT 30/4 (2011) Gold Medal Olympic IT 30/4 (2010)

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Contact Nguyen on LinkedIn