

Nhan Bach

Web Developer

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INTRODUCE

I am a full stack developer who is not only good at programming but has many significant skills in system administration as well. My hobby and special ability is analyze and modify existed softwares to bypass its restrictions.

SKILLS

- Expert: python/php/nodejs, javascript/html5/css3, wordpress/vuejs/falcon.
- Database: redis, mongodb, mysql.
- Tool/software: ssh, git, linux, nginx, apache2.
- Used to work in: c/c++, c#, andoird, java.

PROJECTS

ZeroFlex Automation Bot

OTC 2017 - PRESENT

- Provided services to help Amazon Flex drivers get blocks for working.
- Achieved over 300 active users and 4k signups. Generated \$15k monthly.
- Used vuejs and electronjs to create a cross-platform desktop version.
- Integrated Stripe payment method and Nexmo sms for notification.
- Set up a full stack server includes redis, mongodb, nginx, postfix, etc.

Nail Shop

OCT 2018 - NOV 2018

- Set up a LAMP stack includes apache2, php7.2, mysql, phpmyadmin on an ubuntu server.
- Set up https protocol use Let's encrypt.
- Integrated and modified Bookly system to allow users make reservation online on wordpress platform.

- Used instagram API to fetch images of the shop's instagram account and show them as a gallery on the homepage.
- Integrated google calendar and paypal payment method.

Architecture Portfolio

MAR 2016 - MAY 2016

- A portfolio website based on squarespace framework.
- My role is using javascript/html/css to customize features to fit the architect's requirements.
- Website: tuanledesign.com.

RestoDuTheater

AUG 2015 - SEP 2015

- A commercial website for booking shows and entrée for a French theater.
- Reused and modified a existed SOAP API library to fetch plays information.
- Created features to leverage woocommerce booking process such as instantly update cart, term of service agreement, etc.

EXPERIENCE

Self-employed - *Full Stack Developer*

AUG 2017 - PRESENT

- Working on the project ZeroFlex Bot.
- Responsibilities: developed backend & frontend, integrated third party services such as nexmo sms, stripe payment gateway, and set up & config servers. Advertised the product on facebook and work as a customer support. Maintained hostings, servers and domains.

Platform5, Vietnam - *Web developer*

JUL 2015 - DEC 2015

- Responsibilities in backend of Platform5 framework which is a thin layer on the top of Wordpress.
- Creating plugins for various automation tasks such as compiling SASS to CSS.

EDUCATION

VNUHCM University of Science, Ho Chi Minh Vietnam - *Software Engineer*

SEP 2011 - JUN 2015

- Graduated with A+ score.
- Subjects: Data structure and algorithm, Graph Theory, C/C++, Web development, Software development, etc.