

Du Thien Tan

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OBJECTIVE

- Try to learning as much as possible and doing my best in order to accomplish my task.
- I am a full stack developer with two years of working experience, which includes backend, frontend

EDUCATION

Ho Chi Minh City University of Technology

TECHNICAL SKILLS

- Javascript, Coffeescript, Typescript, Java, Python
- HTML5, CSS3
- Nodejs, Expressjs, pm2, Reactjs, Angular
- MongoDB, Oracle, Redis, RabbitMQ, Druid, Kafka
- HAProxy, Nginx
- Git, VisualStudio Code, SublimeText

PROFESIONAL EXPERIENCE

- **09/2017 – Now**

Company: Ants Programmatics

Position: Developer

Project-name: Adserver-AdExchange

Project description: AdServer for delivery ads(SSP) from adexchange to publisher, real-time bidding with partner and agency inhouse(version 3)

Project-url: <https://adx.ants.vn/v3>

Team size: 1

Responsibilities:

- Research Adserver v1(SSP-supply-side-platform), Real-time Bidding(OpenRTB v2.3), Prebidjs + Prebid server, Demand-side-platform(DSP)
- Rewrite + optimize filter Ads with targets (location, section, devices, networks, audience , ...) for Ad Request and implement auction (second price) with DSP Partner
- Broadcast bidrequest to multiple DSP(Parnert), received BidReponse and make auction for winner => response to publisher
- Implement cache + synchronous cache between worker cluster (application cache) – Redis – Oracledb
- Implements video ads Outstream (vast 2.0)

Technologies used:

- Nodejs, expressjs, coffeescript, javascript
- Redis, Oracle, Rabbitmq, MongoDB

- HAProxy
 - Visual studio code, Sublimetext
 - Centos
- **07/2016 – 09/2017**

Company: Ants Programmatics

Position: Developer

Team size: 3

Project name: ANTS Programmatic One (<https://antsprogrammatic.com/programmatic-one-ants-p1/>)

Project-url: <https://oms.ants.vn/v1.1/>

Project description: Unifies multiple best-in-class marketing & advertising technologies: DSP, AdExchanges, DMP, Customer 360 & CRM in a simple, open and intelligent solution. ANTS P1 is worldwide solution for automated real-time audience & media buying in the display, mobile, video, social, email and sms.

Responsibilities:

 - Research third-party as Adwords, Facebook Ads, AdExchange(Ants), Google Anlytics(GA)
 - Implements authen third-party, cron collection reports from third-party to Ants data warehouse and create and synchronous campaign, adgroup, adgroupad from Ants To third-party
 - Mapping utms(GA) with clicks url Adwords, Facebook, ADX
 - Implement account manager from Facebook, Adwords, GA
 - Import report Skype, Appnexus, Youtube, ... to data warehouse
 - Merge data from channel different to One-Chanel, implements one dashboard

Technologies used:

 - Nodejs, Coffeescript, javascript, java
 - Oracle, Mongo, Redis, Rabbitmq
 - Angularjs , ReactJS
 - Sublimetext
 - HAProxy