

# Jiyang Ha

## Data Developer

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The online version is available at  
[https://haji8-data.github.io/cv\\_eng](https://haji8-data.github.io/cv_eng)

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python	++	Javascript	++	Typescript	+	Vue.js	+	ElasticSearch	++	java	++
Athena	+++	QuickSight	+++	Firehose	+++	SageMaker	+++	Hadoop	++	Kafka	++
Flume	++	Mysql	++	MongoDB	++						

## Professional Experience

### BALAAN, Nonhyeon

Data Developer

may 2020 - present

The team that manages the BALAAN data

- Reinforcement of sales management points by building OKR dashboard
- Provide user convenience through search improvement by reflecting search ranking and search automatic completion season information
- Building user search data and more into the new AWS data pipeline

JavaScript NodeJs mongodb mysql typescript python ElasticSearch AWS QuickSight AWS Data services

### NAVER Corp, Bundang

Data Engineer

Jul 2016 - Aug 2018

Data part of the video platform team that collects Naver company-wide video logs

- Building a real-time statistics pipeline with ElasticSearch
- Implementing video playback data as a statistic dashboard
- Increase analysis points by expanding data metrics
- Improving data consistency through total inspection of collected data
- Strengthening the abusing filtering system according to the playback pattern

Python django hadoop kafka flume logstash hive ElasticSearch spark java

### WatchTek, Yeouido

Java Software Engineer

Mar 2014 - Apr 2016

The part responsible for the core part of the control system

- Handle common process issues in watchall 10
- Development of LINE NUMBER MAP to find out the connection information of a physical network through network information (patent)
- Source quality management system, WIKI establishment
- Development Team New Technology Part Leader

java mybatis spring flex sencha touch codova oracle mysql junit Jenkins Sonar Qube MediaWiki

## Education

Computer Software Engineering, Kumoh National Institute of Technology [2010 - 2014]

## Release

- [thesis] [PC Virtual I/O Device Development using Android Smartphone](#) - Jan 2013
- [patent] [Resource information management and data storage system through the management of the resource template](#) - Dec 2015

## Certifications

- [Engineer Information Processing](#) - Nov 2013
- OPIC IL - Jan 2014
- JPT 575/990 - Oct 2018
- [SDI DIVE MASTER](#) - Mar 2020

## Additional Experience

- [activity] Kumoh University of YMCA Volunteer Club - Mar 2010 ~ Feb 2013
- [activity] Computer Software Engineering Student Council, president - Mar 2013 ~ Feb 2014
- [theater] [Theater bingong-gan, A Midsummer Night's Dream, Snug role](#) - Aug 2015

## Award

- [2011 Capstone Design Contest, bronze prize - RMD for Android](#) - Nov 2011
- 2012 Capstone Design Contest, first prize - Bubble Finder - Nov 2012