

Jiyang Ha

Data Developer

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The online version is available at
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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