Tim Han

Software Engineer

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WORK EXPERIENCE

Spotify | New York, NY
Martech Engineer

Apr. 2020 - Present

- Building integrations and managing marketing technology platforms as an administrator
- Build and implement new marketing technology solutions that improve the speed and scale of marketing processes, working with other Agile teams and software vendors

Unified | New York, NY
Software Engineer

Mar. 2019 - Mar. 2020

- Help build Unified's first real time notification service integrating Kafka ecosystem to increase traffic into Unified platform by 50%
- Build REST API endpoints for microservices with heaviest traffic at Unified aggregating graph-focused data across multiple data sources
- Reduced amount of opened bugs by 75% as the lead engineer for the maintenance of Unified platform spanning across multiple microservices

Support Engineer

Mar. 2018 - Mar. 2019

- Co-Lead building data quality checks project to improve the quality of +50 million data ingested into Unified data warehouse
- Reduced the amount of data discrepancy issues reported by 90% by utilizing co-led microservices
- Maintain/improve platform & microservices utilized by many high profile clients spending tens of millions of dollars on social media ads

EDUCATION

Fullstack Academy of Code

Aug. 2017 - Dec. 2017

- Course Work: JavaScript, HTML & CSS, React.js, Node.js, Express, and PostgreSQL

Queens College

Aug. 2013 - Jun. 2016

- Bachelor of Arts
  - Major: Applied Mathematics in Computer Science
  - Minor: Computer Science

FREELANCE PROJECTS

Korean K9 Rescue, Inc.
www.koreank9rescue.org

(Sole Developer) Website developed a non-profit organization rescuing dogs from dog meat trade in South Korea

Moakyang Presbyterian Church

(Sole Developer/Designer) Website for Korean Presbyterian church based in New York City

SKILLS

Programming Languages

JavaScript • SQL • HTML & CSS/SASS • Go • Python

Libraries & Frameworks

React • Vue

Tools & Platforms

Git/Github • Jenkins • Kafka • Sisense • Kibana • New Relic • AWS • Heroku

Databases

MySQL • PostgreSQL • Amazon RDS/Redshift • Neo4J

LANGUAGES

English (Native)

Korean (Very Fluent)