Keon Kim

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OBJECTIVE

To obtain an internship or entrance position as a software engineer with a focus of web development specialty.

EDUCATION

New York University New York, NY

Intended Double Major in Computer Science and Economics

Expected May 2018

- Cumulative GPA: 3.39/ 4.00
- Clubs: Tech @ NYU, Association of Computing Machinery at NYU

WORK EXPERIENCES

Remote Software Engineer Intern (http://codigm.com/)

Seoul, Korea

Codigm, Web Application Development

Aug 2015 - Present

Assist development of Goorm Cloud IDE (http://goorm.io), mainly built with Node.js on top of Amazon Web Services, improving outdated codes through code review and building new features.

- · Build automated bug reporting system for front-end using nightwatch.js.
- Build test cases for user management, locale and language support, and file management system.
- Develop Scala language plugin for Goorm IDE.
- Improve python flask framework plugin and develop a starter boilerplate.

Public Interest Personnel (Military)

Suji, Korea

Suji Municipal Office, Construction and City

Aug 2013 - Aug 2015

• Received Basic Military Training and staged civil defense drills to prepare for any possible disaster.

Summer Internship (http://www.mtekvision.com/)

Pangyo, Korea

MtekVision. Business Administration

June 2013 - Aug 2013

- Assisted develop an internal file management system using Microsoft SharePoint.
- · Created documentations, make a PowerPoint, and host a seminar for use of SharePoint.
- Conducted technical research on the semiconductor companies focusing on their web-based marketing strategies.

SIDE PROJECTS & OPENSOURCE CONTRIBUTIONS

NekTime (http://nektime.herokuapp.com/)

New York, NY

Back-End Development, Team Project

May 2015

Nektime is an interview platform witch companies can test their interview questions and job seekers can practice.

Pook (http://pook.cf)

Seoul, Korea

Full-Stack Development, Personal Project

June 2015

Pook makes fun of violent protestors in Korea, who usually threatens people with their notorious bamboo spear.

ML.js (https://github.com/keonkim/decision-tree-cart)

New York, NY

Open Source Contributor

Oct 2015 - Present

ML.js is a Swiss Knife toolkit for Machine Learning written in JavaScript. I am developing CART Decision Tree Library.

UPPERCASE.io (https://github.com/Hanul/UPPERCASE.IO)

Seoul, Korea

Open Source Contributor

July 2015 - Present

Write and translate documentations for full stack development in Node.js.

HONORS & CERTIFICATIONS

3rd Place in Rock & Code Developer Weekend Contest (Hackathon)

New York, NY

Sony Music Entertainment

Sept 2015

Financial Risk Manager I & II

Seoul, Korea

Certification No. 267218, Global Association of Risk Professionals

Nov 2014

TECHNICAL SKILLS

Front-End: React, Angular, JQuery, LESS

Back-End: Python w/ Flask, Node.js w/ Express and Socket.io **Deployment & Infrastructure**: Heroku, DigitalOcean, NginX, Ubuntu

Database: Postgres, MongoDB, MySQL

ETC: Arduino, Unity