

Eunchong Lee

FRONT-END SOFTWARE ENGINEER · BACK-END SOFTWARE ENGINEER · SECURITY EXPERT

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Summary

Software Developer who is passionate about rapidly developing prototypes, as well as loves the process of going from an initial idea to a profitable product. Most recently, developed a RESTful service using Django and Angular2 on Google Cloud Platform. Moreover, I'm a big fan of cutting-edge technologies, such as artificial intelligence and blockchain.

Work Experience

Inetcop Corp.

Seoul, S.Korea

SOFTWARE ENGINEER & SERVING A MANDATORY MILITARY SERVICE (전문연구요원)

2017. 03 - PRESENT

- Designed an infrastructure which provides management and version control for Machine Learning resources.
- Implemented a Django RESTful API Back-end server for Machine Learning Data Infrastructure.
- Implemented an Angular 2 Front-end for Machine Learning Data Web Manager Using Bootstrap AdminLTE Theme.
- Deployed a Machine Learning develop infrastructure utilizing Docker container to share a high-performance GPU server.

Pokemoa Corp.

Seoul, S.Korea

FOUNDER & SOFTWARE ENGINEER

2016.01 - 2016.03

- Serviced a realtime pokemon map android application and pokemon go web community.
- Reached **Top 10 on Android Market Top Charts and 600,000 download user.**
- Developed as a Android Application in Ionic(angular, cordova) hybrid application develop framework.
- Deployed a auto-scaling GCP(Google Cloud Platform) Server.
- Implemented a Codeigniter PHP API Back-end which provides realtime pokemon information.
- Implemented a Python Bot to search realtime pokemon & pokestop information which is parsed Pokemon Go ProtoBuf protocol.

Cytic Corp.

Seoul, S.Korea

Co-FOUNDER & SOFTWARE ENGINEER

2010.03 - 2012.06

- Serviced for cyworld visitor analysis, social dating, celebrity investigation and web community.
- Reached **Top 1 on Rankey.com Friendship Community Category and 300,000 user.**
- Deployed on dozens of dedicated Server includes DB Server, File Server and several apache Web servers.
- Developed as a website PHP, HTML, JQuery, Javascript on ZBXE CMS.

A Crypto Currency Corp.

Seoul, S.Korea

MOONLIGHTING SOFTWARE ENGINEER

2018.04 - 2018.05

- Developed as a Blockchain Explorer on a bitcoin-based chain which is a native coin listed on the HK Crypto Currency Exchange.
- Implemented a Django RESTful API Back-end server and database model for handling raw transaction through bitcoin RPC.
- Implemented an Angular 2 Front-end which provides various functionalities such as listing blocks, addresses, transactions and charts using Bootstrap AdminLTE Theme.

Education

Korea Univ (Korea University of Signal Processing and Advanced Intelligence)

Seoul, S.Korea

M.S., CENTER FOR INFORMATION SECURITY TECHNOLOGIES

2015.03 - 2017.02

Chungnam Univ (Chungnam National University of Science and Technology)

Daejeon, S.Korea

B.S., COMPUTER SCIENCE AND ENGINEERING

2011.03 - 2015.02

Honors & Awards

STARTUP

- 2014 **1st Place**, 15th Startup Week-End Entrepreneurship Hackathon
- 2014 **2nd Place**, Korea Entrepreneurship League Chungnam National University Competition

PROGRAM

- 2011 **1st Place**, Chungnam University Devday Programming Competition
- 2012 **2st Place**, Robot fusion festival Intelligent SOC robot war

*Minister Award, of
Knowledge-Economy*

HACKING

- 2011 **1st Place**, KISA HDCON Hacking Competition Final
- 2011 **2st Place**, ISEC hacking defense contest
- 2013 **2st Place**, White Hat contest hacking defense contest
- 2017 **3rd Place**, KISA HDCON Hacking Competition Final

*Minister Award, of
Interior-and-Safety
Minister Award, of
National-Defense*

ETC

- 2011 **1st Place**, Excellent Student Award from Chungnam National University

Publications

The 16th International Workshop on Information Security Applications (WISA)

EUNCHONG LEE, HYUNSOO KIM, AND JI WON YOON, "VARIOUS THREAT MODELS TO DETOUR THE AIR-GAPPED SYSTEMS OF NETWORK SEPARATION" [AREA: INFORMATION SECURITY]

Jul. 2015