JEONG ARM

A GENERAL DEVELOPER WITH SOME SPECIAL EXPERIENCES

Profile

I use linux since 2006, And I like web development, Python, etc.

Skills

Linux

OSS

I am using Linux since 2006 (13 yo). And I know some low level of it.

I am very interested on Open Source Software. Visit my GitHub account to see what I have contributed.

Web Development

Infosec

SDN (Software Defined Network)

I have experiences with web development including RESTful API.

I started learning computer with hacking & security. So I have an experiences with secure coding.

When I was intern at ETRI, I have a lot of experiences with SDN.

Python

I like Python very much, and I use it very often.

Technical

Linux	Web (Mostly backend)	Docker
Python(2/3)	Java	Git(DVCS)
Automatic Deploying	Javascript, CSS, HTML5	Network
SDN	Infosec	

Experience

ETRI

Intern 2016-01-01 ~ 2016-02-29

I have learned many things of SDN (Specially OpenDaylight).

MinSystems

Outsourced - ETRI 2015-08-29 ~ 2016-02-29

I wrote some scripts for automated-benchmark SDN controller, Built infrastructure for Continuous Integration.

ETRI

Intern 2015-06-29 ~ 2015-08-28

I have learned many things of SDN (Specially OpenDaylight). And I wrote a paper about security on SDN (Mynah: Enabling Lightweight Data Plane Authentication for SDN Controllers - ICCCN 2015)

ETRI

Intern 2014-12-29 ~ 2015-02-28

I have learned many things of SDN. I wrote some plugins for IRIS SDN controller.

SW_Maestro_

Student Trainee 2013-06 ~ 2013-11

My team developed Earth Reader: An OSS distributed RSS reader. I have learned many Python skills during this year.

KISTI

Intern 2012

I researched Java plugin structure.

Chungnam univ. Gifted education

Student trainee at Physics 2006 ~ 2008

I have graduated.

Gongju univ. Gifted education

Student trainee at Mathematics 2004 ~ 2005

I have graduated.

Prizes Microsoft APPSTAR awards 2012

Silver prize on student part I made a simple game called "Atomic bomb".

NIPA - SW 재능기부 챌린지 우수상- 2013

My team made electronic board system with IR pen

Papers Mynah: Enabling Lightweight Data Plane Authentication

for SDN Controllers - ICCCN 2015

A paper about security on SDN.

NUI computing with kinect - 2012

My team made an experimental NUI computing environment using kinect.

Ouicksand - 2009

My team have experiment about quicksand.

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