Byungjin **Park**

SOFTWARE ARCHITECT · SECURITY EXPERT

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"Be the change that you want to see in the world."

Summary

A self-motivated developer with 2+ years of experience in a fast-paced leading educational startup and continuously striving to expand skill sets. Proficient in Python/Django and learning new programming languages like Golang. Aspiring to be part of a team that solves problems using technology and learn new things. Have a bachelor's degree in Computer Science.

Experience

Entri.me   *Ernakulam, Kerala*

PRODUCT ENGINEER   *Feb. 2015 - Present*

Feb. 2015 - Present

- One of the initial employees
- Designed a payment processing system and integrated with Payumoney and Razorpay for processing the payments
- Integrated with SendGrid for transactional emails and Mvaayoo for transactional SMS
- Designed and implemented REST APIs to support entri.me Android Application
- Developed responsive web applications with Bootstrap and Sass preprocessor
- Created dashboard to track and analyse student performance for teachers

Recursive Labs   *Ernakulam, Kerala*

SOFTWARE TRAINEE   *March. 2014 - Jan. 2015*

Feb. 2015 - Present

- Used GNU/Linux Operating System from day 1 and did Python based projects and programming assignments.
- Gained exposure in developing web applications using Python based frameworks like Django and Flask

Honors & Awards

INTERNATIONAL

2018	**Finalist**, DEFCON 26th CTF Hacking Competition World Final	*Las Vegas, U.S.A*
2017	**Finalist**, DEFCON 25th CTF Hacking Competition World Final	*Las Vegas, U.S.A*
2014	**Finalist**, DEFCON 22nd CTF Hacking Competition World Final	*Las Vegas, U.S.A*
2013	**Finalist**, DEFCON 21st CTF Hacking Competition World Final	*Las Vegas, U.S.A*
2011	**Finalist**, DEFCON 19th CTF Hacking Competition World Final	*Las Vegas, U.S.A*

DOMESTIC

2015	**3rd Place**, WITHCON Hacking Competition Final	*Seoul, S.Korea*
2017	**Silver Prize**, KISA HDCON Hacking Competition Final	*Seoul, S.Korea*
2013	**Silver Prize**, KISA HDCON Hacking Competition Final	*Seoul, S.Korea*

Presentation

DevFest Seoul by Google Developer Group Korea   *Seoul, S.Korea*

PRESENTER FOR <HOSTING WEB APPLICATION FOR FREE UTILIZING GITHUB, NETLIFY AND CLOUDFLARE>   *Nov. 2017*

- Introduced the history of web technology and the JAM stack which is for the modern web application development.
- Introduced how to freely host the web application with high performance utilizing global CDN services.

6th CodeEngn (Reverse Engineering Conference)   *Seoul, S.Korea*

PRESENTER FOR <DEFCON 20TH : THE WAY TO GO TO LAS VEGAS>   *Jul. 2012*

- Introduced CTF(Capture the Flag) hacking competition and advanced techniques and strategy for CTF

Writing

A Guide for Developers in Start-up

Facebook Page

Founder & Writer

Jan. 2015 - PRESENT

- Drafted daily news for developers in Korea about IT technologies, issues about start-up.

Program Committees

2016	**Problem Writer**, 2016 CODEGATE Hacking Competition World Final	*S.Korea*
2013	**Organizer & Co-director**, 1st POSTECH Hackathon	*S.Korea*

Education

Lourdes Matha College of Science and Technology

Kerala University

B.Tech in Computer Science and Engineering

Mar. 2009 - 2013

- Organised inter college computer science fest

Extracurricular Activity

PoApper (Developers' Network of POSTECH)

Pohang, S.Korea

Core Member & President at 2013

Jun. 2010 - Jun. 2017

- Reformed the society focusing on software engineering and building network on and off campus.
- Proposed various marketing and network activities to raise awareness.

PLUS (Laboratory for UNIX Security in POSTECH)

Pohang, S.Korea

Member

Sep. 2010 - Oct. 2011

- Gained expertise in hacking & security areas, especially about internal of operating system based on UNIX and several exploit techniques.
- Participated on several hacking competition and won a good award.
- Conducted periodic security checks on overall IT system as a member of POSTECH CERT.
- Conducted penetration testing commissioned by national agency and corporation.