Hyunsuk Lee

Mobile: (+82 10) 3111-8349   E-mail: lhs5323@gmail.com

PROFILE

Dynamic, global-oriented IT professional with track record of successes in college and working in IT & Manufacturing industry, seeking to contribute to the state-of-the-art system and large scale development in terms of Software Design.

Technical Skills:

Language	:	Java, Python, R, Kotlin(Intermediate)
Framework	:	Spring, Spark, Hadoop(Beginner)
Database	:	MongoDB, Redis, Firebase, Realm(Beginner)
OS	:	Linux (Virtual Box, Ubuntu) and Windows
Tools	:	IntelliJ, Eclipse, Android Studio, and Atom
Others	:	Information retrieval, Web Crawling related skills (Node.js, HTML, CSS), Android App Development(Intermediate)

EDUCATION

Colorado College, USA   **Mar. 2011– Feb. 2017**

B.S. in Computer Science (Major GPA: 3.20 / 4.00)
B.S. in International Political & Economy (Major GPA: 3.5 / 4.00)
Cumulative GPA: 3.33 / 4.00

Fudan university, China   **Dec. 2015 –June. 2016**

Intensive Chinese and cultural study. Certificated intermediate level in Chinese.

Korea university, Korea   **Mar. 2015 – Jun. 2015**

Intensive Summer Bootcamp program

PROFESSIONAL EXPERIENCE

AppFactory   **Apr. 2020 – Present**

Android App Developer/SoftWare Engineer

- Start-Up Company for providng various software design and engineering products. As an Android App software engineer, creating software solutions in terms of architecture design and developing android app products for small medium companies

<Major Project achievement- detailed>

- ➢ **WineAppication development [current project]**– 'DalMang', which owns multiple wine bars located near seoul. Developing android app for DalMang users to retrieve informations on Wine products. (winaries, detail in wine products, vintage, price and etc). Due to law enforcement in Korea, selling wines or alcohol related products are prohibited, yet setting for upcoming data retrieving boom within cell phone and looking for law revision.
  (Open Source: https://github.com/purplue-blue-develop/WineApp,
  Language: *Kotlin,* **Tool:** *gitfork, AndroidStdio,* **Data:** *Firebase, Room)*
- ➢ **BMS System development for Small Medium Construction Company** – Developing Android App for Small Medium Construction Company, enabling workers to acutally work through the App at the construction site, providing working effiency and environment for the company in terms of macro.
  (Open Source: https://github.com/purplue-blue-develop/hongjun-android
  Language: *Kotlin,* **Tool:** *gitfork, AndroidStdio)*   *Continued…*

LG Electornics   **Jun. 2018 – Apr. 2020**
  B2B Sales & Marketing Associate
- Took in charge of various duties as a B2B Sales & Marketer working for LG electronics, including development and operation of sole-propriety, business industries and its system for B2B mall service platform: LG Life-Care Mall, SolBrain Mall, and other internal data platforms.
- Collecting and Planning on-going sales statistics and market sectorization. Deriving market revenue and market share based on vertical solutions.

  <Major Project achievement- detailed>
  - ➢ ***B&O harmony TV Product Development***–By Contacting and negotiating with B&O, in Denmark, successfully launched LG OLED TV combining with B&O SoundBar. Not only, lauched in Europe, but also able to gain reputation in Korea by contacting Kolon Global, B&O local distributor. Increased in both profit and sales by 20% in OLED 65", 77" model.
    (related: http://it.chosun.com/site/data/html_dir/2019/12/13/2019121301533.html)
  - ➢ ***LG Science Park LED Signage Construction Project***– Conducting the whole LED Signage Construction Site (50% contribution). Took in part of constructing, negotiating, pricing, managing the project. Total 0.37 billion on sales with 13% of ROI contributed
  - ➢ ***Web Crawling system*** – Developed system for collecting daily price information using Naver API (for multi-classification) and participated in model research (15% of total contribution). Mainly based on systemizing the online buisiness model. Participating on systematizing online buisness model.
  - ➢ ***Smart Farm Task*** –Along with successful above project managing, able to participate in constructing new business model in Smart Farm Task team.

Neywego Network (Internship- On-Campus Recruit)   **Jan. 2017 – May. 2017**
- Acquired invaluable experience working as an intern, seizing the opportunity to apply the knowledge learned from school in an actual business and IT environment.
- ➢ **Centralized batch job management system** – Established batch job management system to efficiently manage thousands of statistical batch jobs. Developed management web console as well using Node.js and MySQL.

AWARDS & HONORS

- ■ **International Student Presidential Award (Colorado College)** –Full Bright scholoraship that has been rewarded for international student. (4 years granted)
- ■ **Code ICT Convergence Forum Award** – Convergence Forum award from the Ministry of Science, ICT, and Future for the development. Designing and developing Android Application, Dec. 2017
  (Open Source: https://github.com/lhs5323/footstep_android)

ACTIVITIES & AFFILIATIONS

- ■ Volunteer work – Worked as a software teacher for middle school student sponsored by Aviation Military and English teacher for cerebral palsy students, 2012 - 2014
- ■ A member of coding club – Contribued on opening code-jam on campus (Colorado College)

ADDITIONAL INFORMATION

- ■ Native in Korean, advanced level in English, and intermediate level in Chinese
- ■ Served in a compulsory military service (Administrative Clerk) from Jul. 2012 to Apr. 2014. Handled key duties as a military computer technician staff.
- ■ Worked as a Paralegal in Shenzhen from Apr. 2016 to Sep. 2016