

# Jongseok Jang

75, Sangwon-gil, Seongdong-gu, Seoul, Republic of Korea 04788

+82-10-8561-0709 [jongseok.jang@gmail.com](mailto:jongseok.jang@gmail.com)

<https://www.linkedin.com/in/jongseok-jang>

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## Work Experience

Samsung C&T - Engineering & Construction Group (Seoul, Republic of Korea)

Civil Field Engineer - Architectural (Full-time employee) February 2015 - present

- SDS Data-Center Project April 2018 - July 2018
  - Resolved structural issues with structural engineering consultants on core design edit.
- Golden Tulip Skybay Hotel Project September 2016 - April 2018
  - Managed steel-frame erection progress of the project
  - Coordinated plans of relevant partners regarding schedule of the project
  - Solving structural issues of foreign sub-contractor on unique scaffolding work
- Residential Apartment Complex Project February 2015 - August 2016
  - Managed and executed whole architectural construction cycle in 3 buildings of complex

Samsung C&T - Engineering & Construction Group (Seoul, Republic of Korea)

Summer Intern (Building Engineering Department) June 2014 - August 2014

- Measured the LEED point of a technology proposals on a green building project in Facade Engineering Division
- Assisted concrete and reinforcement quantity estimation of future projects in the Frame Work Engineering Division

## Education

Hanyang University (Seoul, Republic of Korea)

Department of Architectural Engineering September 2018 - present

- Master of Science in Architectural Structural Engineering
- Current cumulative GPA: 4.17/4.50
- Expected graduation: August, 2020
- Core courses: Structural Dynamics, Earthquake Engineering, Advanced Steel Structure, Advanced Reinforced Concrete Structure, Applied Structural Mechanics

Kyungpook National University (Daegu, Republic of Korea)

Department of Architectural Engineering February 2015

- Bachelor of Engineering in Architectural Engineering
- Cumulative GPA: 3.08/4.30

## License, Skills, & Knowledge

- FE (NCEES, <https://account.ncees.org/rn/2014825-1228965-5f27da6>)
- High awareness of US building codes and provisions: ASCE 7, ASCE 41, ACI 318, AISC
- High proficiency in using SAP2000, ETABS, Perform-3D, AutoCAD, Revit, and MS Office
- High proficiency in technical writings in English