

# JONGUK JEON

hellojonguk@gmail.com | [Github](#)

## EDUCATION

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KAIST, Daejeon  
Bachelor of Computer Science

*Mar. 2016 - Current*

## WORK EXPERIENCE

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Healingpaper - *Backend Developer*

*Oct. 2020 - Aug. 2023*

- Developed payment, reservation and account services of Gangnam-Unni, a medical platform with 300,000 MAU.
- Enabled a stable 20x growth in monthly payments in a year with TDD.
- Enabled a 2x growth in monthly reservations in half a year with applying DDD tactical design to maintain the steady velocity of feature development.
- Reduced 75% of build time in Java projects by identifying and fixing bottlenecks.
- Built CI/CD pipelines, including API app deployment pipelines and cloud resource deployment pipelines with AWS Cloudformation.
- Established a monitoring system using Datadog to recognize issues as they arise not from user complaints.
- Addressed inefficiencies in a cross-functional team due to frequent requirements changes during development. Established a process for creating detailed Acceptance Criteria from planning for 2-week-length iteration.
- Increased discrimination by over 200% and reduced interview time by 30 hours per month at the developer hiring process by introducing Code Review Test.
  - [Article](#) / [Video](#) from Infcon 2023

Tanker - *Frontend developer*

*Oct. 2019 - Oct. 2020*

- Frontend development of proper price inquiry service of real estate.
- Contributed to open-source libraries by finding and fixing bugs. [\[Github PR\]](#)

## PROJECT

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Shortsmaker - *Founder*

*May. 2022 - Aug. 2023*

- AI-based short-form video generator for live streamers.
  - [shorts-maker.com](#) / [Introduction video](#)
- Lead 3 members team.
  - Building business and product goals, server development, and marketing.

## TECHNICAL STRENGTH

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Java, Kotlin, Python, Javascript  
Spring, MySQL, Git  
TDD, DDD