JONGUK JEON

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EDUCATION

KAIST, Daejeon Bachelor of Computer Science Mar. 2016 - Aug. 2024

WORK EXPERIENCE

Healingpaper - Backend Developer

Oct. 2020 - Aug. 2023

- Developed payment, reservation and account services of Gangnam-Unni, a medical platform with 400,000 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 and cloud resource deployment with AWS Cloudformation.
- Established a monitoring system using Datadog to identify issues as they arise prior to the user reports.
- Addressed inefficiences 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

Shortsmaker - Founder

May. 2022 - Aug. 2023

- AI-based short-form video generator for live streamers. [Video]
- Lead 3 members team.
 - Built business and product goals, developed server app, led marketing initiatives.

TECHNICAL STRENGTH

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