CHOI VADIM

FullStack Developer with solved 1,017 Codewars challenges

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EXPERIENCE

Freelance Software Developer

SudoBot

March 2023 - Present

- Remote
- Developed and deployed 20+ Telegram bots for task automation, improving client efficiency by 30% on average.
- Designed scalable solutions adhering to best practices, reducing deployment time by 25%.
- Delivered customized software solutions for 15+ clients, achieving a 95% client satisfaction rate.

PROJECTS

KW Telegram Bot

Personal Project

= 2023

- Kwangwoon University
- Developed a Telegram bot that tracks assignment deadlines and sends notifications when less than 24 hours remain, reducing missed tasks by 30% in pilot tests.
- Secured user registration with 256-bit encryption, ensuring robust data
- Optimized command processing to achieve an average response time under 200ms.

Tech Stack: Python, Cryptography, SQLite, Redis

KLAS-F (Foreign Student Academic Helper)

Team Project

= 2024

- Kwangwoon University
- Built a full-stack web app to track graduation requirements (credits, courses) in English, reducing academic planning time by 40
- Led a 4-member team to design a user-friendly interface (Figma) and implement features with React + TypeScript, achieving 90% usability satisfaction.
- Optimized performance with Redis caching (reduced load time by 30%) and Dockerized deployment for seamless scaling.

Tech Stack: React, TypeScript, Tailwind, Spring Boot, MySQL, Redis, Docker, Git, Figma

Al Psychologist

Personal Project

2023

- Kwangwoon University
- Developed an Al-powered self-help app that analyzes diary entries using NLP, validated on 50 test cases.
- Designed a system to extract user emotions with 85% accuracy, delivering tailored psychological insights.
- Optimized AI response quality with prompt engineering and sentiment analysis, reducing latency by 25%.

Tech Stack: Java, Android Studio, PostgreSQL, Python, Flask, Docker, GitHub Actions, LangChain

MOST PROUD OF

</> Problem-Solving

Solved 1,017 Codewars challenges, 200+ SQL tasks, and 40+ LeetCode problems.



Academic Excellence

GPA 4.15 at Kwangwoon University with A+ grades in key courses, ranking in the top 5% of the class.



Real-World Experience

Developed and maintained 3+ apps with real users.



Team Leadership

Led 4+ academic projects to consistent A+ grades, guiding teams of 3-5 members with agile methodologies.



Mentorship

Conducted 30+ mentorship sessions.

STRENGTHS

Adaptable and Collaborative

Analytical Thinking

Problem Solver

Resilience

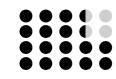
Pvthon

JavaScript

React

LANGUAGES

Korean **English** Russian Ukrainian



EDUCATION

B.S. in Industrial and Civil Engineer-

Crimea Federal University

2015 - 2019

Crimea, Ukraine

B.S. in Computer Science **Kwangwoon University**

1 2022 - 2026

Seoul. South Korea

• Relevant Coursework: Databases, Data Structures, Operating Systems (Linux), Algorithms.