



## Cho Hyunwoo

Undergraduate Student  
Data Science  
Hanyang University, Seoul

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🔗 GitHub Profile

### EDUCATION

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- **MGIMO College Odintsovo** 2023  
*Student, Applied informatics* CGPA/Percentage: 3.95/98.75%
- **Hanyang University, Seoul** present  
*Undergraduate Student, Data Science, (enrolled)* CGPA/Percentage: .../...%

### EXPERIENCE

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- **KORTROS** 05/2022 - 06/2022  
*Intern Data Analyst* Moscow
  - Scripted and optimized Google BigQuery SQL queries for analysts by 30%
  - Analyzed and presented potential alternative Business Intelligence tools from Russian developers
  - Collected and prepared data for Conversion Rate prediction model
- **RED SOFT** 07/2023 - 07/2023  
*Intern software developer* Moscow
  - Designed and developed the service manager for RED OS using SystemD Dbus API and Gtk 4
- **Hackseoul Competition: Coupang Tower** 24/08/2024 - 25/08/2024  
*Participant* Seoul
  - Designed and developed FastAPI service and MySQL database to connect, developed by my teammates, advanced Gemini-powered Coupang Clothes Search Engine to the Web User Interface
- **Student Community Project** 08/2024 - 02/2025, 06/2025 - present  
*Contributor - software developer* Seoul
  - Developed and co-designed Django REST framework backend service for AI-powered study assistant for Discord bot and Website
  - Extended a React Dashboard disease detection service with token-based authentication, image files management, and disease detection flow
  - Drone video frames segmentation and annotation of leaves

### TECHNICAL SKILLS AND INTERESTS

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**Programming Languages:** Python, Rust, JavaScript, C/C++, Java  
**Markdown Languages:** HTML/CSS, Markdown, LaTeX  
**Languages:** Russian (native), English (advanced), Korean (beginner)  
**Developer Tools:** Git/Github, Docker/Podman  
**Cloud/Databases:** MySQL, PostgreSQL, SQLite3, Google BigQuery, AWS  
**Soft Skills:** adaptability, quick-learner  
**Areas of Interest:** Linux, Software/Data architecture

### ACHIEVEMENTS

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- **IT-Planeta International Competition** 01/2023 - 08/2023  
*Finalist - 5th place*
  - About 23,000 students and IT specialist took part in the competition in diverse disciplines. The discipline in which I participated was related to Linux administration. The competition consisted of 3 stages: knowledge testing, project, and hackathon. The best of all I performed in the second stage, where participants were tasked with setting up a network of local computers with different roles for an organization

### CERTIFICATIONS

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- **IBM Data Science Professional Certificate**  
*Data Science*
  - Certification course on Data Science from IBM on Coursera platform