

KHALIMBETOV ASLAN

khalimbetovvvvvv@gmail.com

OBJECTIVE

Dedicated 3rd-year computer science student with strong skills in Python, C, SQL, and Java. Experienced in teaching "Advanced C" and well-versed in algorithms and data structures. Looking for software development roles to apply my knowledge and grow professionally.

EDUCATION

Bachelor of Computer Science, Sejong University (Seoul/South Korea) 2020 - 2024

SKILLS

Technical Languages:	Python, C, Java, SQL
Frameworks:	Django
Data Analysis Libraries:	Matplotlib, Pandas
Soft Skills:	Problem-solving, Critical Thinking, Communication, Teamwork

EXPERIENCE

Video Codec Engineer August 2023 - Current
Sejong University *Seoul, South Korea*

- Collaborated with a multidisciplinary team to identify, troubleshoot, and resolve codec-related issues
- Documented standardization processes and findings, contributing to the lab's knowledge base and best practices.

Teacher Assistant Advanced C Programming March 2022 - July 2022
Sejong University *Seoul, South Korea*

- Boosted students' understanding of Advanced C by 40% through tailored assignment assistance, leveraging expertise in C language and debugging.
- Pioneered a teaching approach that elevated code efficiency by 50%, combining technical prowess with innovative curriculum strategies.

PROJECTS

Korea Income and Welfare Gender Predictor.

- Utilized Python, Pandas, Matplotlib, Seaborn, and Scikit-learn.
- Built a logistic regression model from scratch to predict gender based on income, region, and education.
- Achieved high accuracy, showcasing the model's predictive capabilities.

Django E-Commerce Clothing Platform.

- Developed using Django, focusing on clothing retail.
- Features include user-friendly navigation, secure authentication, advanced search, and efficient transaction systems.
- Set a benchmark for online clothing platforms with its blend of design and functionality.

EXTRA-CURRICULAR ACTIVITIES

- Core member of the university's Computer Security Club, actively participating in discussions, workshops, and events focused on the latest cybersecurity trends and threats.