

ISSAGULOV ABISH

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in [Abish Issagulov](#)

 [Github](#)

EDUCATION

Korea Advanced Institute of Science and Technology
BSc in Computer Science

2020 - Expected 2024

RELEVANT COURSEWORK

Web3@KAIST, Computer Organization, Machine Learning, ML for Computer Vision, Foundation of Big Data Analytics, Basics of AI, Algorithms, Data Structure

EXPERIENCE

PetTime
Mobile Developer

Daejeon, Korea
June 2022 - August 2022

- Updated the user interface using React Native, MUI, React Navigation, react-native-maps, and Firebase, improving user experience and aesthetics.
- Conducted extensive update of existing Node/Express backend to ensure high-quality performance
- Demonstrated proficiency in both front-end and back-end technologies, and an ability to work independently to achieve project goals.

Data Intelligence Lab, KAIST
Individual Study

Daejeon, Korea
December 2022 - February 2023

- Conducted an independent research study on data augmentation, validation, cleaning, sanitization, and GANs
- Applied the learned concepts in practical settings to develop a solid understanding of key data science concepts and techniques.

KISA Web Division
Volunteer

Daejeon, Korea
Feb 2022 - November 2022

- Developed the web app for the page of important links using Django
- Created a database of important links
- Contributed to the project documentation

PERSONAL PROJECTS

Klaytn Crowdfunding 

- Developed and deployed "Klaytn Crowdfunding," a Web3.0 app for secure and transparent crowdfunding using KLAY as a currency.
- Built UI with React, TailwindCSS, ContextAPI, and React-Router v6.
- Integrated Metamask for seamless KLAY donations.
- Wrote Solidity smart contract using thirdweb framework.

GoalNet 

- GoalNet offers football enthusiasts a platform to connect, discuss their favorite teams and players, and engage in vibrant football-related conversations.
- Using React, ContextAPI, and React-Router, I created an intuitive frontend.
- On the backend, I built a REST API using Node/Express and MongoDB/Mongoose for data management.
- To enhance user interaction, I integrated Socket.IO for real-time chatting functionality.

SKILLS

Programming languages Python, Java, Javascript, C/C++

Frameworks React, Node/Express, MongoDB, Django, Tensorflow, PySpark, Selenium

ACTIVITIES AND AWARDS

International Zhautykov Olympiad - II Degree (2020), III Degree (2019)

International Satbaev Olympiad - III Degree (2017)

International Youth Math Challenge - Finalist

National Olympiad in Physics - II Degree (2019), II Degree (2018)