# Kudratbek



#### **Summary**

I'm Kudratbek from Uzbekistan. I am interested in technology-oriented activities that use new technologies like AI tools to solve any existing problems in society. With my 2 years of experience in diverse hands-on projects and my enthusiasm for continuous learning, I am always committed to pursuing new and challenging opportunities. I am currently learning advanced Computer Vision algorithms. For a quick and easy way to get information about me, try chatting with my chatbot.

## **Experiences**

## **Co-Founder & Channel Manager**

Feb 2023 - Present

Hub Media, Self Employed

As the Co-Founder of Hub Media, I lead the strategy and creative vision for our YouTube channel network, highlighted by "Humanly Hub," which boasts over 18k subscribers and 12 million views. I've played a crucial role in shaping content strategies that engage millions, managing a subscriber base across three channels of over 21k. My core areas of responsibility include:

- · Crafting and executing content strategies that resonate emotionally.
- · Using data to develop our audience and grow engagement.
- Implementing monetization strategies to support business growth.

My efforts in narrative development have been central to Hub Media's rise in the content creation space, with my digital media expertise driving our success.

Content Creator. Felicity, Japan (Remote)

Nov 2022 - Jun 2023 (3 months)

Edited videos and wrote scripts:

- I learned and did create videos in tech that has gained thousands of views on YouTube.
- Wrote scripts and created thumbnails after editing the video for the Felicity Media.

### **Assistant Project Manager (Intern)**

HanKook Capability (HKC), Pyeongtaek-shi, South Korea

Jun 2022 - Aug 2022 (3 months)

Took the specs of the new products that is being staring in manufacturing at HKC:

- Research information to support other teams and departments as needed.
- Perform administrative tasks such as preparing invoices, estimates, scheduling meetings, etc.
- Complete any tasks assigned by the Project Manager in an efficient and timely manner.

## Projects: Refer portfolio Kudratbek for more details and other projects

- TensorFlow Object Detection Enhancement: Advanced an object detection system using TensorFlow's API and YOLOv8 to classify and localize objects in construction imagery. This model demonstrates a significant improvement in annotation efficiency and precision, utilizing deep learning to minimize the need for manual input. Key benefits include streamlined object classification and automated size estimation, highlighting the transformative impact on image analysis workflows. For more details in: <a href="Project link">Project link</a>
- Real-time Webcam Object Detection: Implemented a real-time object detection system using webcam feed
  with TensorFlow's Object Detection API. This project leverages cutting-edge computer vision algorithms to
  detect and classify objects in live video streams, demonstrating the application of deep learning models in
  real-world scenarios. More details in: *Project link*

### **Education**

Woosong University Aug 2022 - Present

Master of Engineering in Artificial Intelligence

Woosong University Aug 2017 - Feb 2022

**Bachelor of Business Administration** 

### Skills

**Technical**: Python, OpenCV, Git, PyTorch, TensorFlow, Scikit-Learn, Matplotlib, Seaborn, Pandas, NumPy, Transformers, Django, Computer Vision, Machine Learning, Deep Learning, NLP,

Soft: Problem Solving, Team Management, Leadership, Communication skills in multiple languages

#### **Awards**

Merit-Based 100% Scholarship AwardWoosong University, Jan 2019 – June 2019Woosong University Public Speaking AwardWoosong University, Nov 20182nd Place in Information Technology OlympiadAndijan District Olympiad, 20111st Position in Inter-School English Language OlympiadAndijan District Olympiad, 2009

## Other Experiences

- Volunteer Experience: Served as a Sol-Green Police Volunteer at Woosong University from November 2018 to February 2019 (4 months), overseeing campus environmental care and ensuring cleanliness.
- Teaching Experience: Teaching Korean to new foreign students at Woosong University from September 2018 to June 2019, helping students' adaptation to Korea faster via language and culture.