Askar Aldabergenov

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EDUCATION

Kokshetau State University named after Sh. Ualikhanov Kokshetau, Kazakhstan
BS Computer Science Sep 2017 - Jun 2022

Innopolis University Innopolis, Russia
BS Computer Science Aug 2019 - May 2020

SKILLS

Technology: Python, JavaScript, HTML/CSS, Flask, Vue, SQLite, PostgreSQL, SQLAlchemy, Linux, Docker, Odoo

WORK EXPERIENCE

Web Developer, QZhub · Full Time June 2021 - Oct 2022

- Designed and implemented a seamless integration of Google Cloud's speech-to-text service into Odoo software, allowing users to transcribe audio recordings with high accuracy and saving approximately 3 hours of manual transcription work per week.

- Developed Bash functions that significantly improved navigation speed and efficiency in the Linux environment, reducing the time required for daily tasks by up to 50% and increasing overall productivity.

- Successfully managed the deployment process for multiple projects using Docker and GitLab, ensuring timely and error-free releases.

- Collaborated with teammates to identify and fix bugs in our production codebase, ensuring the quality and stability of our software.

PROJECTS

Flight Search Service https://github.com/Tremos/airflow_search_service

- Developed a microservice that utilizes HTTP API for asynchronous search across multiple providers, improving search accuracy and efficiency. While the service is still in development, significant progress has been made in laying the foundation for a robust and scalable solution.

- My current objective is to implement asyncio and aiohttp to retrieve and return the search ID from a remote server without relying on threading, resulting in faster and more efficient code execution.