Sanzhar Abduraimov

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EDUCATION

Nazarbayev University

Astana, Kazakhstan

Bachelor of Science in Computer Science

Aug. 2023 – May 2027

Nazarbayev Intellectual School

Shymkent, Kazakhstan

Computer Science and Physics student

Sep. 2017 - May 2023

EXPERIENCE

Designer and Full-stack developer

Feb. 2022 – Present

Product Bee - online school on Product Management

Remote, Part Time

- Coded full-stack web application for processing and storing customer data using React and Firebase.
- Designed landing page, stickers and merch for Product Bee Meetup 2023
- Developed the design code of the school by implementing a brand book.
- Prepared presentations and presentation designs for 70+ lessons.

Junior Frontend Developer

Aug. 2022 – Dec. 2022

TechCulture - Blockchain development and consulting company

Almaty, Kazakhstan

- Optimized SEO search of companies landing page using server-side rendering on Next.js.
- Developed a user-friendly custom UI library with theme UI to speed up the coding process.
- \bullet Maintained website deployment on Vercel and connection with Google Domains.
- Supported clean code practices by adding Prettier to the repository and using SOLID principles.

10-week Bootcamp Participant on Full-stack Development

Jun. 2022 – Aug. 2022

 $nFactorial\ School$

Almaty, Kazakhstan

- Developed full-stack web application for fast reading using React, Node, MongoDB, and Express.
- Was accepted by one of 200 participants out of 4000 applicants.
- Received the "Best Assistant" award for designing badges and assisting mentors in solving organizational issues.
- Helped other students build human-friendly web interfaces.

Projects

Analytic-GPT | LangChain, Streamlit, Pandas, Python

Jun. 2023 – Present

- Visualized and sorted user data in charts using the Pandas library.
- Implemented OpenAI Function Calling API via LangChain to process user's query.
- Maintained Openpyxl library to add Excel functions.
- Utilized Streamlit interface to build an MVP

Portable @Armansu | Python, FastAPI, Streamlit, FAISS, LangChain

May 2022 – Jun. 2022

- Scraped Google document with Arman Suleimenov's daily thoughts to build a vector knowledge base.
- Implemented a backend using FastAPI serving a REST API.
- Applied FAISS algorithm for efficient similarity search and clustering of dense vectors.
- Utilized LangChain framework for prompt engineering.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python, C++

Frameworks: React, Astro, Node.js, FastAPI, LangChain, Nest.js

Developer Tools: Git, Docker, S3