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Amir Nurmukhambetov
Backend / Junior Developer

Github: Hereugo
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Python backend developer with 2 years of experience and a current student pursuing a bachelor's degree in Computer Science and Engineering. Established freelancer with a strong software background, providing a range of software-related services. Seeking a junior backend developer position to apply and expand skills in the field of computer science.

EDUCATION

Bachelor of Computer Science and Engineering, *Eindhoven University Of Technology*   *Sep 2023 — Present*

TECHNICAL EXPERIENCE AND ACHIVEMENTS

Individual entrepreneurship, Freelancer / Fiverr   **Jul 2020 — Present**
Extension Developer / Telegram Bot Developer   *3 years*
- Developed an automated message forwarder in Telegram (Python) to provide more content on a channel.
- Created an extension for Youtube (Javascript) to remove unproductive videos from the recommendation feed.
- Launched an automated user scraper bot (Python) to raise the number of subscribers on a channel.

Bootcamp / Yandex Practicum   **Jun 2022 — Apr 2023**
Python Backend Developer   *9 months*
- Developed fully-functioning backend (Python, DRF) for a diploma project "Foodgram".
- Created a full-fledged platform for blogs (Python, Django) to test my practical knowledge I gained from enrolling in this course.
- Implemented a telegram bot (Python) to monitor the status of homework.

Lead Programmer / Soft Skill AI   **May 2021**
JasTalents Hackathon, 1st place winner   *Almaty, Kazakhstan*
- Integrated Open AI's GPT-3 API with a telegram bot.
- Presented the project and its value in a 3 minute pitch video.

PERSONAL PROJECTS

Marketplace   **Jul 2023 — Aug 2023**
A personal website for a company to create product offerings faster. Upload new quotations, view products with tag filters, choose items for offers, and export the final selection as an Excel sheet.
- Engineered a robust API using Django DRF, enabling dynamic product serving based on filters.
- Developed efficient functions to parse Excel sheets, extracting and exporting products seamlessly.
- Designed and deployed multi-container applications on VK cloud platform.

Telegram Rating Bot   **Aug 2023 — Sep 2023**
Supplementary Telegram bot for the Marketplace project, allowing users to rate products on a scale from 1 to 4 in exchange for monetary rewards.
- Engineered a database-integrated Telegram bot to store user ratings and retrieve product details.
- Created a self-hosted Telegram Bot on Raspberry Pi 4 using Nginx and Docker for multi-container deployment.

Foodgram   **Mar 2023 — Apr 2023**
A website where you can publish your own recipes, add other users' recipes to your favorites, subscribe to authors, and create a shopping list for the meals you choose to make.
- Created a custom API service based based on Django project.
- Connected SPA to the back end on Django via API.
- Created multi-container applications, deployed and launched on the server.

VK Cup Finals: Project Mail.ru   **Dec 2022 — Feb 2023**
A simplified webmail platform. Seamless scrolling, composing, and deleting of emails. Organize past messages by dates and folders, with sorting and filtering options. Customizable background settings and support for internationalization (i18n).
- Developed an API from scratch utilizing only standard Node.js libraries, for optimal memory and size performance.

Google Meet Attendance List   **Jan 2021 — May 2022**
A chrome extension that records student attendance. Designed to help teachers monitor who is currently present in a virtual classroom. Used by more than +2300 users from 114 countries.

Potato Cashback   **Jul 2021 — Aug 2021**
Web based loyalty program aimed at small grocery stores. It collects data about customer purchases and sends special bonus offers to them. The owner can see and analyse customer data.

CERTIFICATES

- **VK Cup 2022**: 12th Finalist   Dec 2022 — Feb 2023
- **UKMT Senior Mathematics Challenge**: Gold certificate   Oct 2022
- **FIRST® Tech Challenge**: Team robotics comptetion   Feb 2022
- **All-Russian Team Olympiad in Programming**: Bronze medal (All-Russia), Gold medal (Kazakhstan)   Dec 2020