Eugene Makunev Backend Developer Bishkek, Kyrgystan

Hard Skills

Python 3.8+, FastAPI, Flask, Django, Dash Celery, Pytest, SQLAlchemy, Alembic, asyncio, subprocess, pandas, aiohttp, Ruff, BeautifulSoup4 SQL, PostgreSQL, Redis, MongoDB, Google BigQuery, Clickhouse Linux, Docker, docker-compose, Git, Google Cloud, Github Actions, GitLab Cl Postman, Swagger, ngrok JavaScript, TypeScript, React, SASS

Soft Skills

KISS, YAGNI, DRY principles
Product-first approach, fast MVP development
Communication with business, creation of SRS
and release plans
Understanding of technical debt and justifying
of refactoring tasks
Mentoring and documentation
Protection from overengineering
Clean code and low coupling
Meeting deadlines and status of "done"

Education

Far Eastern Federal University. Bachelor Applied Computer Science in Business

algorithms, data structures, database systems, OOP, computer architecture, web programming, networks and telecommunications, distributed systems, ai and machine learning, business management

graduate work - development of a Human Resources Management System (HRMS) for an tech enterprise

Languages

Russian - Fluent English - C1 Advanced

Contacts

♦ https://t.me/emakunev⋈ e.makunev@gmail.com





Experience

Softorium. Python backend developer *softorium.pro,* 10.2023 - *current Sales analytics platform in a team of* 5

Solely created a sales service that united 10+ different analytical reports in one place Reduced the time required to create a commercial offer from several days to 20 minutes Developed a tool for generating sales reports by aggregating data from 15+ different tables Automated the data pulling process from 4 different services on a scheduled basis Designed a mechanism to specify report coefficients for calculating optimistic and pessimistic scenarios

Optimized the initial page load time from 8 seconds to 0.5 seconds

Tomoru. Python backend developer *tomoru.app, 06.2022 - 10.2023 No code platform for voip AI bots in a team of 6*

Integrated with 7+ third-party services, leading to more than 100 sales each month Managed data engineering, ETL processes, and analytics that supported 4 restructurings of the sales department in one year

Implemented a scheduling system that tripled the speed of booking a sales manager Introduced CI/CD processes to deliver new updates to clients within 5 minutes Prototyped and developed an MVP for a Tinder-like hiring platform Created a service to generate sales video cases from audio dialogues, saving 2 days of manual work every week

FEIP. Python and JS fullstack developer *feip.io* 10.2021 - 06.2022 XRM for project management in solo

Developed a system for creating and scheduling recurring tasks Integrated 4 different messaging channels: Telegram, WhatsApp, email, and the client's custom API

Implemented a complex role system, user registration, and email verification Customized Django's admin interface

Designed the architecture and database from scratch Deployed and administered the client's website

Game Forest. C# framework developer gameforest.studio 10.2020 - 10.2021 Game Framework for match 3 games in a team of 4

Optimized performance by 30% by improving GameObject deletion algorithm Implemented design patterns such as Observer, Double Buffering, Command, Flyweight, and Object Pool

Developed record tables, player ranking, and achievement systems Created a system for defining game scenarios and loot probabilities Balanced game systems and the physics engine

Paper Plane Team. Unity C# developer 04.2019 - 09.2020 2d metroidvania in a team of 5

Developed a character controller with double jump, coyote time, and acceleration/deceleration mechanics

Implemented random level generation with configurable content Created AI systems with patrolling and role-based combat functionality Designed shaders to dynamically highlight areas of interest Built systems for saving, dialogues, inventory, and achievements