Evgeni Hlamkin

Programmer - developer

I am a junior IT specialist in the field of data analytics, machine learning and backend development. I own a powerful mathematical apparatus and tools (C++, Python, SQL) for it's implementation in specific commercial tasks. I am looking for opportunities to apply my skills in developing IT projects and startups.

Education

- Saint-Petersburg Polytechnical University
  "Computer Science / Applied mathematics and informatics "
  4 course of Buchelor degree
  September 2020 - Now

- Online-course "Introduction to Data Science and Machine Learning" (Stepic)
  Data computing, decision trees, evaluation of the work of classifiers
  January 2023

- Online-course "SQL" (Anatoly Karpov)
  Filtering, Aggregation, Grouping, Joins, Window Functions
  March 2023

Professional Skills

- ✓ Python
- ✓ C++: parallel computing, structural design patterns (SOLID, CRTP, Singleton, Decorator, Fabric)
- ✓ Databases SQL (PostgreSQL)
- ✓ Algorithms and data structures
- ✓ Numerical methods, Optimization methods, linear programming, non-linear programming
- ✓ Discrete math
- ✓ Agile, Scrum
- ✓ Telegram-bot
- ✓ CI / CD implimentation (Jenkins)
- ✓ Docker

Implemented projects

- Finding Raft maximum area.
  May 2023, Coursework
  GitHub
- To-Do list Telegram bot
  Creating notifications bot (aiogram, FSM)
  February 2023, Coursework
  Github
- Handwritten digits recognition neural network
  Back propagation method implementation (C++)
  Independent project
  August 2022
  GitHub

Contacts

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Github: GlanceFromTheScreen

LinkedIn: Evgeni Hlamkin

Software

- C++
- Python (numpy + pandas + sklearn + Django + aiogram)
- SQL
- Excel
- LaTex
- Matlab

About me

- ✓ An inquisitive mind
- ✓ Do everything wisely
- ✓ Communication skills

Languages

English (fluently)

Russian (native)