



Rishon LeZion



<u>GitHub</u>

LeetCode

CodeWars

MIKHAIL CHEKIN

FULL STACK DEVELOPER

Fullstack developer with physics and industrial automation background. Quick analytical mind with extensive technical experience, empowered by a solid academic education. I am seeking a challenging software development position where I can apply my broad outlook and rich experience to the company's benefits and grow and refine my programming skills.

SKILLS

Javascript

SQL

Django

DRF Node.js Express.js

HTML5

Bootstrap

Git Redux

Github

React

EDUCATION

Master of Science in Physics

Moscow State University Graduated with Honors, GPA 4,92 (of 5)

Full Stack Web Development Program

Developers Institute, Tel-Aviv March 2023 - July 2023



Russian	
English	
Hebrew	

PERSONAL PROJECTS

LZW algorithm implementation (GitHub)

- · This project was built as an admission project to the Developers Institute Bootcamp.
- Stack: Python, Pyscipt, HTML5, CSS.

FlatBot (GitHub)

- · A Telegram bot that sends you flats available for rent based on your position and preferences (using the Yad2 API)
- · Designed app architecture and infrastructure, choose appropriate stack, developed implementation
- Stack: Python (aiogram, psycopg2, requests), PostgreSQL, Rest API

WORK EXPERIENCE

Metrology Expert, Project Manager

Russian National Metrology Insitute

2010-2022

- Delivered high technical expertise in the area of oil and gas metrology.
- · Worked with all major producers of process automation equipment (ABB, Krohne, Yokogawa, Endress+Hauser, Schneider Electric, Emerson).
- Developed standards and regulatory documents.
- · Metrological examination of embeded software.

Project Manager

Elster-Instromet

2008-2010

- · Managed all activities corresponding to delivery, installation and startup of calibration facilities
- · Coordinated project scheduler with factory, sub-contractors and customers
- · Controlled delivery and customs clearance, organizing FAT and SAT procedures.

Technical sales engineer, Instructor

Emerson Automation Solution

2003-2008

- Supported customers at every stage of the sales process.
- Achieved 40-50% yearly growth in department sales.
- Took part in embedded software development and adapting it to the local market.
- Trained more than 100 customers' engineers (certified as Emerson Educational Service Instructor)

QA engineer

Auriga Inc

2001-2003

- Performed manual and automated software testing.
- Programmed automation test scripts.
- Performed bug tracking. Processed customer's requests.
- Prepared documentation for end users.