

LIOR KLUNOVER

Junior Software Developer

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GitHub

LinkedIn

EDUCATION

- 2021 - 2024 Sep
Open University
GPA - 86
Bs. Computer Science
- High school
Computer Science, Physics

RELEVANT COURSES

- Data Structures
- Intro to CS (Java)
- Database - PostgreSQL
- Algorithms
- Advanced Java
- C
- Operating Systems
- Data Mining

SKILLS

- Java
- C
- SQL - PostgreSQL
- Linux
- Basic Networking
- Git
- OOP
- Python
- React
- Node.js

- Autodidact
- Attention to details
- Creative
- Analytical
- Problem-solving
- Strong communication skills
- Time management

LANGUAGES

English

Hebrew

CAREER OBJECTIVE

Passionate Computer Science student and soon-to-be graduate seeking software development opportunities. Proficient in Java, Python, SQL, Linux, and C, with expertise in Object-Oriented Programming. Eager to apply academic knowledge to practical projects and advance in the field.

KEY STRENGTH

In-depth experience and knowledge: Java (OOP), C, Python

Frameworks & Libraries: JavaFX, NumPy, Pandas

Web Development: JavaScript (React), HTML, CSS

Database Management: PostgreSQL

DevOps & Tools: Git, Jenkins, Jira, Networking, Linux

WORK EXPERIENCE

- Jul 2023 - Present
AccessFintech | Tel-Aviv
NOC ENGINEER - STUDENT

- Managed microservices and databases on AWS cloud infrastructure.
- Monitored and maintained Kubernetes pods using Grafana and Elasticsearch.
- Deployed services using ArgoCD and Jenkins, ensuring seamless operation.
- Handled message queues like Kafka and RabbitMQ, optimizing communication among distributed components.
- Perform troubleshooting and provide first-line incident response to network issues, ensuring timely resolution or escalation when necessary.
- Provided technical support and training to staff and clients.

- 2021 - 2023
Hot-Mobile | Yakom
NOC ENGINEER - STUDENT

- Monitored large-scale network infrastructure using various tools and technologies such as Grafana, Kibana, and Netcool.
- Troubleshoot and resolved network issues, including outages, security incidents, and other technical problems.

PROJECTS

- OCR Tool (Image to Text) for Windows - Python** 
Developed a lightweight OCR tool that integrates with Windows Snipping Tool for quick, accurate text extraction from images. Designed for daily use, it provides seamless operation with simple hotkeys, ideal for fast, efficient OCR without bulky software.
- Stocks Portfolio - Back test Python** 
Utilizing FastApi for the backend and React for the frontend, this project can retrieve financial data from Yahoo Finance. It then performs calculations to showcase the performance of selected stocks over the past few years.
- Assembler - C** 
Created an assembler program that converts high-level assembly-like code into machine code for a specialized processor. Included features such as symbol resolution, instruction parsing, and memory management to enhance the efficiency of code translation.
- Sudoku Solver - Java Swing** 
I developed a Sudoku game using Java Spring, enabling users to play both regular 9x9 and 16x16 Sudoku puzzles. The application employs a recursive backtracking algorithm to complete the game. Feel free to click on the GitHub link to explore my project.