

Nir Leibler

Software Developer

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Summary

Detail-oriented data analyst and developer with a Master's degree in Medical Science, skilled in bringing order to complex datasets. Proficient in harnessing analytical tools and coding techniques to streamline data processes and unlock valuable insights. Committed to delivering efficient and innovative solutions that drive informed decision-making. Seeking opportunities to apply my expertise in data analysis to enhance operational efficiency and success.

Professional Experience

python developer | Arhimotion

2023 -

- Designed and implemented a NoSQL database architecture tailored to project requirements, utilizing Python for data collection, integration, and manipulation.
- Analysis of biomarkers data collected from customer

Data Analyst | Beaconcure

2022 – 2023

- Maintained detailed records of algorithm performance, identified areas for improvement and made recommendations for optimization
- Applied statistical models to large data sets to identify patterns, trends, and insights that support project decisions making and improved performance using SQL

Biostatistician | TechnoSTAT Clinical Services

2021 - 2022

- Clinical Studies Data Analyst and SAS Programmer
- Drew conclusions and made predictions based on the statistical analysis plan (SAP). Used SAS and SQL to prepare tables and graphs to present clinical trials results. work as part of a team to secure data consistency and high standard in accordance to the regulation

Education

2023 - current Full-Stack Developer Program | Israel Tech Challenge

- A full-time training, hands-on accelerator that encourages research, autonomous learning, and teamwork, while putting an emphasis on the industry's best practices and needs

2018 - 2020 MSc in Medical Science | Tel Aviv University

- A study of a pathogenic de-novo mutation in the GRIN2D gene that leads to an epileptic encephalopathy.

2015 - 2018 BSc in Biotechnology | Tel Hai College

- Pre-med Studies

Professional Skills

Data analysis tools: SQL, python pandas , Matomo
Front-end: HTML, CSS (including Bootstrap and tailwind CSS),
JavaScript (ES6), React, Next JS.
Cloud: AWS
Back-end: NodeJS, Express, SQL, MongoDB, Firebase, Flask
Other relevant skills: REST APIs, webhook, Unit-Testing, Git, C

Additional Information

English - Fluent | Hebrew - Native | Russian - Basic