Programmer & data analyst

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Summary

A Programmer and data analyst with experience, looking for a job in which we both promote each other, and which will find me thorough, autodidactic, analytical.

Employment Experience

2024 - currently

Company: Discount Bank (The project is outsourced by Artis multimedia where I work)
Role: I am implementation a cross-functional project to upgrade systems and migrate them to new databases and servers.
Tools, languages, work and development environments: MS Sql Server Studio Management (SSMS), Windows Server, Jira, Confluence.

 • Ensuring compatibility and coordination between the organization's centers such as Information security, infrastructure teams, end users, and decision makers.
 • Responsibility for initiating, driving, and accelerating actual processes. While managing and documenting them in Excel Reports and Confluence.
 • Performing installations and testing in a test environment, while migrating storage, routing updates, and permissions.
 • Uploading to a production environment, while predicting and controlling associated events.
 • Implementation in departments, including comprehensive training for junior, senior, and business end users, accompanied by visual presentations.

2022 -

Company: Artis multimedia.   **Role**: Application and implementation of information system.
Language tools and technologies: IIS(Web-Services), Oracle, SSMS, Windows Server, Sql, local scripting language.

• Adjusting the installation and implementation of the company's products on its customer's platforms
(Work with characterization documents).
• Debugging, solving problems and upgrades in existing systems
(Handling a test environment and a development environment).
• Support for customers in Israel and abroad (communication in English).
• autodidactic learning for local technology
• Performing tests (QA) • Work with XML and CSV files • Tutorials • Multitasking routine.

2021 -

Company: AppsFlyer.   **Role:** data analyst.
Language tools and technologies: Looker, LookML, Sql.

• Performing thorough statistical analyzes, in favor of material financial decisions.
• Carrying out in-depth research, in order to improve and streamline the structure and nature of the service system and user experience.
• Identifying and researching trends.
• Planning and creating various simulations, for a visual presentation of the data
 emerging from the above research and analysis.
• Extensive work on the Looker platform. Teamwork and individual work.

Personal projects

• **Developed an application for facial recognition in an image***.
   using tools and technologies: React, Postgresql, Express, Node.js, GitHub,
• **Developed a search engine for websites***, using tools and technologies: React, GitHub,
• **Code Contribution** to the "Zero to Mastery" Community.

* You can see the above projects and more On my website, And at Github.

Education

Specialization: "Data Science" (Towards the end-90%)

Methodologies & theoretical education:	Languages & libraries:	Tools & development environments:	:skills
CRISP-DM	SQL	Github	Data Mining
Hierarchical Clustering	**Python:**	Jupyter notebooks	Data Analysis
K-Means Clustering	*Pandas*	Rstudio	Data Visualization
Classification	*Numpy*	Cloud Databases	Dashboards & Charts
Regression	*Dash*		Model Selection
RDBMS	*Matplotlib*		Predictive Modelling
	SciPy and scikit-learn		Machine Learning
			API interface

Courses: **Excel advanced**
Topics: Pivot table, Vlookup, VBA, and more.

Courses: Full Stack Developer,   completed with honors.
Topics: HTML, CSS, Javascript, jQuery, Node.js, Bootstrap, Javascript advanched, React.js

Tools And Technologies

Programming languages: CSS, HTML, XML, JS, Python, VBA, SQL, DOM, JSON, AJAX.
System Operation: mac. windows (& Windows Server).
Databases: PostgreSQL, Mongodb, SSMS, Oracle.
Development environments: Visual-studio-code, Node.js, Git-CMD, Git-bash, Looker, Jupyter Notebook.
Tools: React, Redux, GitHub, Anaconda, SOAPUI, IIS(Web-Services), Electron, Excel + Macro, Jira ,Confluence.

Languages

English: High level (only vocational training in English).   **Hebrew:** Native language.

General

• High scores in mathematics.
• Professional occupational diagnosis.
• Efficient and thorough worker under pressure.
• multitasking ,Adherence to deadlines and conditions, high motivation, strong self-discipline.