

Dvir Karl

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Objective

B.Sc. Information System with strong technical skills seeking a **Front-End developer** role to continue learning and growing.

Technical Skills

- **Web:** React / React Native / Next JS, HTML, CSS
- **Programming Languages:** JavaScript, Typescript, Python
- **Machine Learning & Data Science:** Scikit-learn, Pandas, Matplotlib, NLP
- **Data & Backend:** MySQL, Nodejs (Express), Firebase, MongoDB
- **Languages:** Hebrew (Native Speaker Proficiency), English (Full Professional Proficiency)
- **Cloud Platforms:** Familiarity with AWS Solution Architect
- Experience with **Git** | **GitHub**, for code collaboration and management.
- High self-learning capabilities

Projects

- **Web Scraping:** An e-commerce project that involved extracting data from websites using Selenium, which I taught myself to use.
- **Academic Project:** Developing a web application project for my degree that involves building a React front-end, Node.js back-end, and integrating with external APIs.
- **Chatbot Project:** Developed a chatbot using Machine Learning and NLP principles as part of the degree.
- **My profile Website:** in progress... https://dvirk95.github.io/protfolio_Dvir/
- NextJs Typescript projects – in progress...

Employment History

2023-Now: QA, Manuel & Automation

- MySQL
- Documents: STD | STR | System Requirements Specifications
- Automation: **Python**
- Learning a lot from React developers

2021-2022: Web Scraper, Ecommerce store (Student Position)

- Extraction of data from suppliers' sites using **Python** (Selenium, Pandas and Appium)
- Development automation of background tasks in admin panel

2020: Information System Implementer, Ness Technologies (Project Position)

- ERP - SAP S/4HANA implementation at Kimberly Clark

2019-2020: Information System Implementer, Matrix - John Bryce (Project Position)

2014-2017: Military Service

Education

2020-2023: B.Sc. Information Systems, The Academic Collage of Tel-Aviv, Yaffo

- Programing Languages, Data Bases, Data Structures, Front-End and Back-End Web development

2017: QA Course and **ISTQB** Certificate.

- Familiarity with testing methodology and types of tests