Sapir Talker

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SUMMARY

- **B.Sc. in Information Systems Engineering – Technion Institute**
- Passionate about building scalable applications, enhancing performance, and leveraging data to drive business efficiency.

EXPERIENCE

- **Coralis Priority Solutions – Developer & Implementer (2023 – Now)**
  - Implemented automated SQL scripts to optimize data retrieval.
  - Developed a SQL-based automation tool that eliminated manual data entry.
  - Collaborated with cross-functional teams to deploy custom software solutions.
  - Worked closely with clients to understand business needs.

- **Tech Leadership & Product Development – Fin-tech (IExchange) (2022)**
  - Proposed and secured 100K ILS funding from the Israel Innovation Authority.
  - Worked on infrastructure planning and cloud-based application scaling.
  - Led a cross-functional team (Backend, Frontend, UX/UI) to develop a fintech solution.
  - Met with potential partners and investors to present and explain the technical aspects of the product, ensuring alignment between technology and business goals.

PROJECTS

- **Web Platform Development – Team Leader & Head Developer (real Client) (2024)**
  - Led hands-on Full-Stack development using MongoDB, NextJS.
  - Directed team goals and assignments, overseeing continuous development.
  - Provided guidance to teammates in full-stack development.
  - Utilized REST API for efficient communication between front-end and back-end services.
  - Designed and implemented database schemas.
  - Structured code to ensure maintainability and scalability.

EDUCATION

- **B.Sc. in Information System Engineering, Technion. (2021 – 2025)**
  - Courses: Software Engineering (OOP), AI - DL & ML, Data Structures and Algorithms, Database Management and SQL, Operating Systems, Project Planning & Management.

SKILLS

- **Programming Languages:** Python, JavaScript (ReactJS, NextJS, NodeJS), JAVA.

- **Web Technologies**: CSS, SQL, MongoDB.

- **Languages:** Hebrew – Native, English – Fluent.

- **Other:** Microsoft Excel, Tableau

MILITARY SERVICE

- **Deputy Company Commander - Captain (Paratroopers)**
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