

YOAV SBOROVSKY

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SUMMARY

Proficient in Python, SQL, Java and JavaScript. with focus on writing clean, maintainable code. Skilled in leveraging data-driven insights to optimize performance. Strong problem solver, capable of breaking down complex challenges and communicating technical concepts clearly. Detail-oriented, adaptable, and eager to learn new technologies.

EDUCATION

B.Sc. Computer Science & Entrepreneurship / Reichman University / 2022 - 2025

- Psychometric grade: **721**
- Notable Coursework: Machine Learning (**88**), Operating Systems (**92**), Product Management (**94**)
- **Code4good (Volunteer):** Developed tech solutions to optimize nonprofit operations and drive social impact.

Biotechnology major / Rothberg High School / 2014 – 2011 / GPA: 114.2

- Five points in: Math, English, Biology, Biotechnology, Literature, Bible, History

SKILLS

- Programming: Python (NumPy, Pandas, Matplotlib, Scikit-learn), Java, C, JavaScript, HTML, CSS
- Data Analysis & Visualization: SQL, Tableau, Excel
- Development Tools: Git, GitHub, Flask, Django, React

PROJECTS

Alert Buddy – HTML, JAVASCRIPT, PYTHON, MYSQL, DJANGO, CSS

Emergency platform for users to mark themselves safe and track loved ones in real time.

Team Balancer – Python, Flask, SQL, HTML, CSS

Web app that creates balanced teams based on skill levels for fair competition.

WORK EXPERIENCE

Data Analyst / AFFILOMANIA / 2020 - 2021

- Analyzed complex data sets using Tableau and derived actionable insights that informed strategic decision-making
- Enhanced lead distribution processes, **achieving a 15% increase** in sales through data-driven strategies
- Presented complex data and insights to diverse teams and stakeholders
- Conducted technical troubleshooting and analysis to optimize workflows and enhance business capabilities

MILITARY SERVICE

Commander of Flight Academy Cadets / Israeli Air Force / 2014 - 2018

- Led a team of 10 soldiers; Promoted to Company Sergeant Major, overseeing 60 soldiers and commanders
- Planned and executed different types of military drills
- Multitasked and handled various priorities in a high-paced environment
- Military excellences: excellence in basic training, exemplary excellence in squad commanders' course, excellent faculty member of the air force flight academy training, brigade excellence

VOLUNTEERING & EXTRACURRICULAR ACTIVITIES

- Youth Soccer Instructor – Volunteered as a soccer coach at Hadar Elementary School (2009–2012).
- Reichman Soccer Team – Key team member, demonstrating leadership, teamwork, and competitive excellence.
- International Soccer Delegation – Brazil 2014 - Represented Israel in a diverse delegation promoting coexistence and cultural exchange through soccer.
- Excellent Athletes Delegation – France 2011 – Selected to represent Israel in Athletes Delegation to France