

Francis Ashkar

[Portfolio](#) • ashkar.francis1@gmail.com • 050-9973888 • [LinkedIn](#) • [GitHub](#)

ABOUT

Current Bachelor's + Master's Student in Information Technology | Specializing in Data Science & Machine Learning

I'm a highly analytical and detail-oriented student in a direct-track **Bachelor + Master** program in Information Technology. Skilled in **Python, SQL, and advanced Excel**, I transform complex data into clear, actionable insights. With a passion for problem-solving and continuous learning, I'm eager to contribute to **data-informed decisions** and take part in projects that drive real impact. Open to opportunities where I can grow, collaborate, and make a difference.

EXPERIENCE

2022-Current Private Tutor

Self-employed

- Delivered online SQL lessons, enhancing students' understanding of database management and complex data analysis.
- Supported over 30 students with data-driven projects, leading to an average grade improvement of 15%.

2022-Current Volunteering - Education and Teaching

CareerVillage

- Provided career counseling and guidance to over 20 individuals, enhancing their job search strategies and improving their employment prospects.

EDUCATION

2024-2026 M.A. information Technology – 4 semesters left

Bar-Ilan University

Specialization: Data Science and Machine Learning

2022-2026 B.A. Information Systems– 4 semesters left

Bar-Ilan University

GPA: 87

Relevant Courses:

- Advanced Data Analysis: 96
- Database Management Systems: 88
- Big Data: 91
- Data Science: 100
- Statistics and Research Methods: 90

course QA

Bar-Ilan University

Completed a QA course covering software testing methodologies, documentation, test types. and industry tools, providing a strong understanding of real-world QA work in the high-tech industry.

SKILLS

Data Visualization Machine Learning MongoDB PowerBI Excel (Advanced) SPSS python

Data Analysis SQL Big Data Statistical Analysis LINUX JIRA AGILE Fullstack Nodejs Angular

Wordpress FLASK