SAFA' FAHMAWI

Computer Systems Engineer

📞 0597343113

✉ fahmawisafa2001@gmail.com

in Safa Fahmawi

⎘ SafaFahmawi

🎓 EDUCATION

2019 - 2024	**B.Sc. Computer Systems Engineering**, Palestine Technical University-Kadoorie (PTUK), Tulkarm.
2018 - 2019	**Tawjihi (Scientific Stream)**, Beit lid, Tulkarm.

💼 TRAINING EXPERIENCE

Dec. 2022 – Mar. 2023	**PHP** Fadi Hijazi, PTUK (4 months).
Jan. 2018	**BAND-AID** Beit Lid municipality, Beit lid (21 hours).

🛠 SKILLS

Personal	Excellent Communication Skills, Self-Learning, Team with a work.
Computer	HTML, CSS, Nodejs, MySQL, JAVA, C++, GitHub, Word, Excel, and PowerPoint.
Language	Turkish, English, and Arabic.

🎓 PROJECT

Enhancing Inventory Management & Sales Forecasting Using XGBoost And Apriori Models_ (Graduation Project):

- **Technology Used:** HTML / CSS / Reactjs / Nodejs / MySQL / Python.

- **Description:** The project optimizes retail product placement and forecasts sales using the Apriori and XGBoost algorithms. It enhances customer convenience and sales by placing frequently co-purchased items together and provides valuable inventory management insights with accurate sales predictions. This comprehensive solution improves customer satisfaction, operational efficiency, and business growth in retail.