



## **IS Department 2024-2025**

### **Graduation Project Registration Form**

#### **Project Title:**

AutoInsight : Empowering companies with instant data analytics

#### **Project Description:**

AutoInsight is a specialized web platform designed to provide companies with powerful, automated data analysis and forecasting tools. By uploading their datasets, companies can receive instant, in-depth analytics without needing to hire data analysts. AutoInsight goes beyond basic visualization by incorporating advanced time series forecasting and machine learning models tailored specifically to the electronics retail industry. This platform delivers actionable insights, helping businesses optimize sales, inventory management, and future market strategies

#### **Team Members:**

Student Name	Student ID
1. فرح معتز محمد فؤاد عباس	2021170393
2. بيشوى سدره صابر سدره	2021170130
3. مازن رافت عبد الحميد مصطفى	2021170436
4. مايا محمد محمد حلمي الطيب	2021170439
5. ماير سليمان هدية سليمان	2021170441
6. مازن مصطفى حنفى محمود	2021170438

#### **Supervisors:**

Staff member: Dr. Eman Amin

Teaching assistant: TA.Verina Nashaat