

Abdullah Alghamdi

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PROFILE

As a recent computer science graduate, I bring a strong passion for technology and a solid foundation in software development and data analysis. My academic background and hands-on experience have equipped me with the skills to create innovative, impactful solutions. I am deeply committed to continuous learning and professional growth, driven by an approach to problem-solving. With a fresh perspective and a strong dedication to excellence, I am eager to contribute to forward-thinking projects and collaborate with dynamic teams in the tech industry.

PROFESSIONAL EXPERIENCE

- Kidana | كدانة** 05/2024 – 06/2024
Data Analyst makkah, Saudi Arabia
- Analyzed data to provide insights, developed Power BI dashboards, and collaborated with teams to ensure data accuracy during the Hajj sessions.
 - Tools: Power BI, Excel, Python
- Tuwaiq Academy | أكاديمية طويق** 06/2024 – 08/2024
Web development Internship Riyadh, Saudi Arabia
- A bootcamp focused on Python programming and Django web development aimed at preparing you to build complete and secure web applications with Django.
- Tuwaiq Academy | أكاديمية طويق** 09/2024 – 11/2024
Python Instructor Riyadh, Saudi Arabia
- Teach junior students Python fundamentals with a focus on best practices and standards.
 - preparing them for certification through hands-on exercises and real-world examples.
- Area Management Analyst** 12/2024 – present
RER Riyadh, Saudi Arabia
- Data Analysis & Visualization:** Analyzed real estate and parcel data in Saudi Arabia, providing actionable insights through Power BI dashboards, and ensuring data accuracy by collaborating with cross-functional teams.
 - Real Estate Management:** Managed real estate areas across the country, data preparation, approval processes, and platform publication.
 - Reporting & Monitoring:** Prepared weekly reports to track real estate registration activities across different regions-cities-areas.
 - Process Automation:** Automated routine data cleaning and analysis processes to improve efficiency.

EDUCATION

- B.S in Computer Science** 06/2019 – 08/2024
Umm Al-Qura University makkah, Saudi Arabia

SKILLS

Programming Languages: | Python | Dart | SQL

Frameworks: Flutter | Django | Django Ninja - Fast Django REST Framework

Other: Git | GitHub | Python | RESTful APIs | Microservices | Database Management | ETL | SQL | Pandas | ServiceNow | Power BI | Power Query | Microsoft Excel | Data Manipulation | Data Cleaning | Data Visualization | Business Intelligence | Reporting | Documentation | Project Management | Agile Methodology | Scrum | PowerPoint | Business Analysis | PowerPoint | Cybersecurity | Networks | IT | Technical Support

Soft Skills: Communication | Emotional Intelligence | Multi-tasking | Problem-solving | Storytelling

CERTIFICATES

- Microsoft Power Bi Desktop For Business Intelligence
- IBM Data And Data Analysis
- P-CEP
- Server +
- CSCP & CNIP & CCAP
- Certified Associate in Project Management CAPM®
- DataCamp Intermediate SQL
- Network +
- Cloud +
- CIOS & CSIS
- Data Manipulation Using Python
- Tuwaiq Academy Django
- Security +
- CompTIA A+

PROJECTS

Mr.Da 05/2024 – 05/2024

Data Analysis for Restaurant

A project involving data analysis for a restaurant, including data visualization using PowerBI to enhance insights into customer preferences, and performance.

Saqer™ 07/2024 – 07/2024

inventory management system with features for managing products

- Developed a Django-based inventory management system.
- Managed products, stock, categories, suppliers.
- report generation and notifications for low stock - expiry dates.
- Enabled CSV data import/export.
- Created an interactive dashboard for real-time data analysis.

Area Management Dashboard 12/2024 – 01/2025

Dashboard Development

- **Built an Automated Dashboard:** Designed and developed a Power BI dashboard to summarize weekly report data, providing a comprehensive view of real estate activities.
- **Process Automation:** Automated routine tasks, including repetitive calculations and PowerPoint report generation, streamlining reporting workflows.
- **Real Estate Insights:** Integrated key data points such as announcement dates, registration start and end dates, total registration requests, and available properties.
- **KPI Development:** Created key performance indicators (KPIs) to track registration rates across different administrative regions, improving decision-making.

Real Estate Data Analysis 02/2025 – 02/2025

Residential Units Registration

- **Large-Scale Data Analysis:** Analyzed extensive housing unit data in Saudi Arabia to assess registration feasibility and extract key insights for streamlining the real estate registration process.
- **Data Review:** Performed a detailed analysis and diagnostic visualization of the dataset.
- **City-Based Insights:** Segmented and analyzed data based on different cities for better regional understanding.
- **Classification of Units:** Identified whether housing units were inside or outside announced zones.
- **Challenges Identification:** Highlighted key challenges in the property registration journey, supporting process improvements.

Tools: Power BI, Excel, Python, Pandas, Power Query, PowerPoint.

Deeds & Project Tracker 06/2025 – present

Developed a web-based Ticket and Task Management System using Django for internal teams.

- Automated ticket assignment and workflow tracking for multiple teams: Technical, Geospatial, Area Management, and Processing Center.
- Implemented role-based access control so each team sees only its assigned tickets, with exceptions for completed cases.
- Enabled real-time status tracking for all tickets and full audit logging of changes and transfers between teams.
- Built easy-to-use interfaces for ticket creation, editing, and team-specific dashboards.
- Integrated secure user authentication with automatic team mapping for each user.
- Provided live analytics and reporting by team and ticket status.

LANGUAGES

Arabic - English