

Ahmad Rasheed

Amman, Amman, Jordan

 ahmad1999rasheed@gmail.com

 0770217132

 linkedin.com/in/ahmad-rasheed-5a6b76243

Summary

I am passionate about data science and algorithms, and I want to work in the field of data analysis, and I am still working on self-development in this field...This general summary is about me.

Experience

Data Scientist

Orange Jordan

May 2023 - Jul 2023 (3 months)

- full-time training program focused on data science, machine learning, and soft skills improvement.
- Covered various topics including Data Science, Big Data, Data Analytics, Statistics, Preprocessing, and Modeling.

During my internship, I focused on enhancing my data science skills, particularly in Python, and I successfully utilized Python in various aspects of data analysis and machine learning projects. Some of the key skills I have acquired and honed during my Data Science Internship at Orange include:

- 1)Python Proficiency: Demonstrated a strong grasp of Python programming, utilizing libraries like NumPy and Pandas for data manipulation.
- 2)Data Analysis: Utilized statistical methods and Python libraries to explore and interpret complex datasets.
- 3)Machine Learning: Applied various machine learning algorithms in Python to build predictive models and extract insights.
- 4) Data Visualization: Created informative and visually appealing data visualizations using Matplotlib and Seaborn.
- 5) Data Cleaning and Preprocessing: Ensured data quality by performing data cleaning and preprocessing tasks in Python.
- 6) Feature Engineering: Extracted relevant features from raw data to enhance model performance.
- 7) Model Evaluation and Optimization: Evaluated model performance metrics and fine-tuned models for better accuracy.
 - Worked on real - world machine learning projects, such as House Price Forecasting.
- 8) More than (300) training hours in the field of data science



Software Engineer

Amazon Web Services (AWS)

Mar 2023 - Jul 2023 (5 months)

Working at Amazon as a Software Engineer has been a dream come true. The exposure to cutting-edge technologies and the chance to collaborate with some of the brightest minds in the industry have been truly inspiring. Throughout the internship, I had the privilege of honing and expanding my skills in Python, which I utilized extensively to develop innovative solutions and tackle real-world challenges.

Some of the key skills I have acquired and enhanced during my internship in Software Engineering at Amazon include:

- 1) Proficient in Python: Leveraging Python's versatility and readability to build robust and efficient software solutions.
- 2) Object-Oriented Programming (OOP): Applying OOP principles to design scalable and maintainable code.
- 3) Web Development: Utilizing Python frameworks like Django or Flask to create web applications.
- 4) Data Structures and Algorithms: Implementing efficient algorithms to solve complex problems.
- 5) Version Control: Using Git to manage code repositories and collaborate effectively with other developers.
- 6) Database Management: Working with relational databases (e.g., PostgreSQL) to store and retrieve data.
- 7) Testing and Debugging: Writing unit tests and debugging code to ensure its reliability.
- 8) More than (300) training hours in the field of data science

Machine Learning

STEAM Center

Oct 2022 - Nov 2022 (2 months)

Machine Learning Workshop with 24 hours of training. We've started from zero to hero, this workshop contains a well explained of machine learning and AI. After that, we went to understand some machine learning algorithms, and each day we had to do tasks to ensure that we understood everything well. Finally, We've worked on a machine learning project that aims to predict the car price based on some features of cars, this project contains the steps for every machine learning project and the fundamental steps such as Data Exploration, Data Cleaning, Handling Missing Values, Encode Categorical Features, Try Different Machine Learning Algorithms, Hyperparameter Tuning, Pick Performance Metric and Evaluate the model.

Education

University of Jordan

Data Science

Licenses & Certifications

Data Analysis Track - Udacity

Digital Analysis - Edraak إدراك 99996476360a40609feae4124d016561

Introduction to python programming - Edraak إدراك

 **Data Science & Machine Learning** - Edraak | دراک

 **Introduction to Artificial Intelligence** - Edraak | دراک

 **Search Engine Optimization** - Edraak | دراک

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 **Course Python** - Orange Jordan

 **The Right Online Presence** - Edraak | دراک

 **Digital Marketing** - Edraak | دراک

 **AWS Machine Learning Foundation 2022** - Amazon Web Services (AWS)

GAFSSH5

 **Data Analysis Using Excel** - Edraak | دراک

 **UJ Leader Ship program** - Center for Strategic Studies - University of Jordan

 **Design Thinking Bootcamp** - UJIEC - University of Jordan Innovation and Entrepreneurship Center

 **Machine Learning** - UJIEC - University of Jordan Innovation and Entrepreneurship Center

 **Introduction to Data Science** - Cisco Networking Academy

 **Python Essentials 1** - Cisco

 **Python Essentials 2** - Cisco

 **Data Science Foundations** - Great Learning

 **Marketing Analytics Foundation** - Meta

 **Data Science Orientation** - Coursera

 **What is Data Science? - IBM**

 **Tools for Data Science - IBM**

 **Tools for Data Science - IBM**

 **Tools for Data Science - IBM**

 **Data Science Methodology - IBM**

 **Data Science Methodology - Coursera**

 **AWS Technical Essentials - Amazon Web Services (AWS)**
E-0E8781

 **Introduction to AWS Identity and Access Management (IAM) - Amazon Web Services (AWS)**
E-XVD7N0

 **Getting started with AWS Security , Identity ,and compliance - Amazon Web Services (AWS)**
E-E0JXK1

 **AWS Compute Services overview - Amazon Web Services (AWS)**
E-J0E4QV

 **Getting Started with AWS Storage - Amazon Web Services (AWS)**
E-06DOQ1

 **How can researcher achieve international recognition ? - deanship of scientific research university of Jordan**

 **Certificate of participation in Ahli Fintech Hackathon - Ahli Fintech**

 **Google I/O 2023 - Google**

 **Getting Started with Amazon Simple Storage Service (Amazon S3) - Amazon Web Services (AWS)**

E-P0Y7G1

 **Amazon Elastic Block Store (Amazon EBS) Primer** - Amazon Web Services (AWS)
E-VDYPQV

 **AWS Learning: Architecting** - Amazon Web Services (AWS)

 **Nanodegree Data Analyst** - Udacity

 **Scientific Computing with Python** - freeCodeCamp

Skills

Cloud Computing • Statistical Data Analysis • Data Architects • Engineering Data Management • Large-scale Data Analysis • Python (Programming Language)