

Jana Aljouni

Junior Data Scientist

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A data scientist with a background in computer science and hands-on experience in machine learning, data analysis and software engineering. Known for problem-solving skills, leadership skills, and a proactive approach to learning new technologies.

Education

- **Bachelor Degree of Computer Science - King Khalid University (completed in 2024).**

Experience

- **SRACO communication design engineer.**

Participated in the development of a service-oriented website and integrated AI technologies to enhance operational efficiency in the office environment.

- **Baker Hughes Engineering intern (July 2023 - July 2024).**

worked on developing and optimizing machine learning models using various data analysis techniques that significantly enhanced decision-making processes.

- **Founder of MONTHR platform.**

AI-Driven platform that provides mental health related services.

- **Quantum Analyzer**

machine learning tool for DNA sequence analysis showcasing proficiency in quantum computing and bioinformatics.

- **Competitive programming constant contesteer.**

Got nominated to participate for the first version of Saudi Competitive Programming Contest by the ministry of communications and information technology.

- **Active content writer at Engitrum (Computer and engineering Community).**

Wrote an article about flexible learning pathways representing King Khalid University.

Certifications

- **Introduction to Machine Learning, Deep Learning & Python.**
ministry of communications and information technology.

- **KAUST Artificial Intelligence week (Introduction to Machine Learning).**
King Abdullah University of Science And Technology.

- **KAUST advanced Artificial Intelligence course.**
King Abdullah University of Science And Technology.

- **Introduction to HTML5 and CSS3.**
University of Michigan.

- ***Competitive programming and problem solving skills.***
ministry of communications and information technology.

- **Representative of the Computer Science department for ABET Reaccreditation of Academic Programs.**
College of Computer Science (King Khalid University).

- **Innovation Hackathon for Digital Transformation in Healthcare and Medical Education.**
Deanship of Postgraduate Studies and Scientific Research at Prince Sultan Military College of Health Sciences (12th-14th of March 2023).

- **King Khalid University Programming Contest.**

Skills

Soft skills:

- *problem solving.*
- *Communication skills.*
- *Interpersonal skills.*
- *self learning.*
- *Creative thinking.*
- *Team Work.*

Hard skills:

- JAVA, C++ , Python, HTML, and CSS.
- Web Development.
- Data Analysis.
- SQL.
- Machine Learning.
- Technical project management.
- Data structures and algorithms building.
- Database Management.
- UI/UX Design.