Nouf Alzurayyir

Health Informatics Specialists

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CAREER OBJECTIVE

I find immense personal meaning in my ability to help others through healthcare and advancements in the medical field. Making a positive impact on people's lives and improving global health outcomes is my driving force. My commitment to making a meaningful difference in healthcare fuels my passion and dedication.

EXPERIENCE

Health informatics Intern   08/2024 – 07/2025
Outpatient Clinics: KFSH, Buraidah

- Improved patient experience through data analysis and dashboard creation using Power BI.
- Supported workflow monitoring and data-driven decisions across departments .
- Worked on VIDA system for managing outpatient clinic operations, contributing to appointment scheduling and patient flow optimization.

EDUCATION

Health Informatics   2021 – 2024
Qassim university

PROJECTS

Patient appointment analysis and waiting management
Personal project
Designed and developed a data-driven dashboard using Power BI to analyze appointment trends, patient wait times, and visit types. The project provided actionable insights that supported clinic workflow optimization and improved patient service efficiency.

Personalized Chatbot to support Kidney Disease Patients   2024
Graduation Project

- Developed a personalized chatbot using AI technologies to support kidney disease patients, handling project design and implementation
- Nominated as one of the best research papers at the Scientific Forum of the College of Applied Medical Sciences in Qassim

CERTIFICATES

Basic Life Cycle
American Heart Association

Database Structures and Management Using MySQL
Meta

Infection Control Orientation Program
╳Qassim University Medical City (QUMC)

Healthcare IT Support
The Johns Hopkins University

Improve clinical documentation
Arabic Health Informatics Platform

Data Science Applications in the Public Sector Course
Digital Government Authority

SKILLS

Project management

Data analysis

Patient experience improvement

Presentation skills

Problem solving

Dashboard creation

Healthcare data analytics

Power BI

REFERENCES

Moshal Alhumaidy, *Head of Dermatology Department,* KFHB
0563324270

Abdullaziz Alshawi, *Outpatient Clinics Manager,* KFHB
053606929