

Sara Alrayes

Information Technology Department Student

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 Saudi

 13/6 / 1998

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SUMMARY

Seeking a fulfilling position and support of all IT needs that offers growth opportunities to use to help the business meet strategic and operational goals by identifying opportunities to deploy new technology.
An independent and self-motivated fresh graduate with , IT ,AI ,CS , Networking.



EDUCATION

Aug **2016**
Sep **2021**

● Bachelor of Information Technology

PNU University

 Riyadh

GPA 4.40

Courses :

- Programing language
- cloud computing and security
- Data Base
- Software Engineering



WORK EXPERIENCE

Jun **2021**
Feb **2022**

● CO-OP Trainee

Zakat, Tax and Customs Authority

 Riyadh

Working on the development of a projects and tasks management and monitor system using python , C# languages and SQL , which is covering:

- o Requirements gathering and analysis
- o Software design document preparation
- o Coding and development
- o System testing and debugging
- o System deployment
- Working on the system Dashboard of a project by using powerBI.

Jul **2022**
Oct **2022**

● IT Engineering (Business Analyst)

Albilad Capital

 Riyadh

- Evaluating business processes, predicting requirements, identifying opportunities for improvement, and designing and implementing solutions.
- Conducting continual evaluations of company operations and creating optimization solutions.
- Keeping abreast of the most recent process and IT innovations to automate and modernize procedures.

Oct **2022**
Present -

● Applications Support

Saudi Payment

 Riyadh

- Providing software application support under the SADAD service
- SADAD service troubleshooting and supporting during UAT and production.
- Execution of DB scripts/extracts as needed.
- Performing analyses on software application functionality and suggesting improvements.
- Ensuring effective front-end and back-end functionality of applications.
- Working on IBM products as a SADAD business provider to integration supportive , storage and linking between SADAD service , SAMA , Banking and billers.
- Consulting with the software development team, internal users, and clients to improve application performance.
- Managing code migration across environments to ensure continued and synchronized functionality.
- Establishing the root causes of application errors, and escalating serious concerns .
- Documenting processes and monitoring application performance metrics by Grafana Dashboard .
- Providing front-end support to clients and colleagues in other departments.



ACHIEVEMENTS



Enhancement of Medical Fundus Images for the Automatic Diagnosis of Eye Diseases

Graduation project



AI solution about Smarting Mobility Query (with chatbot) and Crowd Management with Tec solution

Succeeded to propose an AI solution to KAUST regarding Hajj and Umrah mobility and crowding management



Applications of Artificial Intelligence in Ophthalmology

The solution goal is to minimize the human intervention



PERSONAL SKILLS

The ability to motivate , inspire and lead a team

Teamwork

Supervision

Strategic planning

Project Management and Decision Making

Problem-solving and analysis skill

Committed and Creativity



VOLUNTEER EXPERIENCE

Administrative For Science College

Meran summer university

 Jul **2018** - Sep **2018**

 Riyadh

Tasks/Achievements

- Created marketing materials for events and other activities.

Coordinator

bunyan

 Riyadh

Tasks/Achievements

- Communication and information gathering

Management assistant

Ethraa

 Jul **2017** - Aug **2017**

 Riyadh

Organizer

Ehtwaa

 Riyadh

Tasks/Achievements

- Arranging things for the poor and needy



CERTIFICATIONS

CCNAv7

 Sep **2020**

Cisco

Switching, Routing, and Wireless Essentials

CCNAv7

 Sep **2020**

Cisco

Enterprise Networking, Security, and Automation

Cloud Application Developer2019 - Explorer Award

 Nov **2020**

IBM

Future road to the basics of professional research

 May **2021**

MISK



LANGUAGES

Arabic

English



INTERESTS

Artificial intelligence (AI)

Business Analyst

Project Management