

# Safia Rabia Alkhair Aljabri



Sohar, Al Batinah North, Oman ✉ safiaaljabri91@hotmail.com ☎ +968 95063158 📧 in/safia-aljabri D.F.B:14/2/1991 ID No:7284814

## Summary

Passionate software engineer with a strong technical background and a keen eye for innovative problem-solving. Proficient in a variety of programming languages, frameworks, and cloud technologies. Dedicated to staying up-to-date with industry trends and best practices, and committed to delivering high-quality, user-centric solutions. Seeking an opportunity to leverage my expertise and problem-solving skills to contribute to the growth and success of a dynamic organization.

## Experience

### Programmer

Tawlifa Almomayza

September 2023 - August 2024, Oman, Sohar

- Designed and developed database schemas and data models using SQL Server and Microsoft SQL Server.
- Wrote complex SQL queries and stored procedures to retrieve, manipulate, and manage data.
- Conducted in-depth requirements analysis to understand business needs and user workflows.
- Developed the ASP.NET web application backend, integrating it with the SQL Server database.
- Implemented robust error handling and troubleshooting mechanisms to identify and resolve issues.
- Optimized the web application's performance and scalability through efficient database querying and server-side logic.
- Collaborated with cross-functional teams to ensure the web application met user requirements and specifications.

### Junior Website Developer

AlEbhar for Modern Technology

April 2021 - February 2023, Oman, Sohar

- Assisted in the design and development of web pages and web applications using HTML, CSS, and JavaScript.
- Collaborated with the development team to implement new website features and functionality.
- Conducted testing and debugging to identify and resolve issues in the website code.
- Provided support in maintaining and updating existing website content and layouts.
- Learned and applied best practices in web development to enhance the user experience.

## PROJECTS

### Score Sport platform

Tawlefa Amomizah • September 2023 - March 2024

- Requirements Analysis and Gathering.
- Crafting the Work Plan and Team Management.
- Developing the Backend Codebase using Visual Studio.
- Database Design and Management with SQL Server.

### Develop Laboratory Information Management System (LIMS)

Sohar Aluminum Company • March 2016 - December 2016

- I Did :
- Conducted in-depth data flow analysis and established robust integration mechanisms for the LIMS system.
- Demonstrated expertise in managing server infrastructure and configuring SQL Server database, including schema design and query optimization.
- Played a pivotal role in transitioning the LIMS application to a modern web-based platform, creating intuitive and visually appealing user interfaces.
- Leveraged proficiency in ASP.NET and SQL Server to develop the LIMS web application, seamlessly integrating the UI with the underlying components.
- Delivered a highly successful LIMS web application that streamlined laboratory operations and enhanced productivity, drawing on comprehensive understanding, data management abilities, and design/development skills.

## EDUCATION

### Bachelor Degree in Software Engineering

University of Technology and Applied science • Shinas • 2017

## CERTIFICATIONS

### Training of Trainers TOT

Dar Albaian Institute • 2023

- The (TOT) certification is a professional development program designed to equip individuals with the skills and knowledge required to effectively train and develop others. It is accredited and recognized by the Ministry of Higher Education, further enhancing its credibility and value in the professional development landscape.

### Cisco CCNA Exploration of Network Fundamental

Shinas College of Technology • 2014

- The Cisco CCNA Exploration of Network Fundamentals certification is an entry-level networking certification that provides a comprehensive understanding of computer networking concepts and technologies. It is part of the Cisco Certified Network Associate (CCNA) certification path, which is a widely recognized credential in the IT industry.

### Cisco IT Essentials

Shinas College of Technology • 2013

- The Cisco IT Essentials certification is an entry-level IT certification that focuses on the fundamentals of computer hardware and software, mobile devices, security, networking, and troubleshooting. It is designed to provide students with the essential knowledge and skills needed to work in the IT field.

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## SKILLS

- Front-End Development: HTML,CSS,JavaScript.
  - Back-End Development: C#,.NET,PHP
  - Database Management:SQL Server,MySQL
  - Web Development Frameworks:WordPress,Laravel,ASP.NET
  - Integrated Development Environments (IDEs):Visual Studio,Visual Studio Code
- Version Control Systems:GitHub,Git
- Soft Skills:Problem-Solving,Critical Thinking,Communication,Teamwork,Adaptability,Continuous Learning

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## My Interactive Portfolio web site

Link: <https://safiaaliabri-site199.vercel.app/>

OR Scan the QR code :

