# **FATIMAH ALSAHLI**

### **SOFTWARE ENGINEER**

Saudi Arabia, Riyadh - 0596615044 - fatimaalsahli5@gmail.com

### **WORK HISTORY**

### 06/2024 to Current Software Engineer

Ascend Solutions (Council of Health Insurance) – Riyadh, Saudi Arabia

- Developed and implemented technical solutions to enhance operational efficiency.
- Automated key use cases using Robotic Process Automation (RPA) and Python, streamlining workflows and reducing manual processes.

### 09/2022 to 05/2024 Software Developer

**Ascend Solutions** – Riyadh, Saudi Arabia

- Developed technical solutions for supply chain operations center in Ministry of Health (Ticketing system and EOD system)
- Automated the MOH reports using RPA, python, and Power-BI
- Created Dashboards and Make Analysis of Data using Python.

### 01/2021 to 8/2022

### **Associate Software Developer**

**Ascend Healthcare Solutions** – Riyadh, Saudi Arabia

- Developed NHCC Ticketing System for Ministry of Health.
- Wrote clean, clear, and well-tested code using Laravel, React.
- Collaborated with other developers to identify and alleviate the number of bugs and errors in software.
- Developed mass upload system to help the team to upload large number of actions to ticketing system.
- Developed ETL System

# 07/2020 to 10/2020 Full Stack Developer Trainee

### Saudi Federation for Cyber Security and Programming – Riyadh, Saudi Arabia

- Write education content for SAFCSP platform.
- Knowledge in MongoDB and Git
- Develop Full-Stack applications.
- Projects: Meetup website, SAFCSP Forms System
- Wrote production-ready code with fluency in modern front-end and back-end frameworks.

### 06/2019 to 08/2019 Software Developer, Co-Op

King Saud University – Riyadh, Saudi Arabia

### **EDUCATION**

05/2020

**Bachelor's Degree: Computer Science** 

Princess Nourah Bint Abdulrahman University - Riyadh, Saudi Arabia

**GPA:** 4.88/5

### CERTIFICATIONS

- Data Analyst Nanodegree Certification Udacity 2025
- Professional Scrum Master I Scrum.org 2024
- .Net Full Stack Developer Board Infinity 2024
- Application Development using Microservices and Serverless Coursera -2024
- Professional Accreditation from Saudi Council of Engineers 2023
- Python for Data Science and AI Coursera 2021
- Training Program in Full Stack Development SAFCSP 2020
- Full Stack developer Nanodegree Udacity 2020
- Cloud Application Developer IBM 2020

### **SKILLS**

- Programming Languages: HTML, CSS, JavaScript, Java, Python, C++
- Databases: SQL (Oracle), NoSQL (MongoDB)
- Frameworks: Laravel, ASP.NET
- JavaScript Frameworks: React, Angular, Vue
- Tools & Frameworks: Docker, Git, Spring Boot

- Software Development:
   Developing Software
   Applications, API Design and
   Development, Integration Systems
- Data Analysis: Data Analysis using Python, Power BI
- Robotic Process Automation (RPA)
- Eagerness to Learn: Passionate about exploring new technologies and methodologies

# **LANGUAGES**

- Arabic
- English