

RAYAN ALKHELAIWI

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EDUCATION

North Carolina A&T State University
Bachelor of Science in Computer Engineering

Greensboro, NC
December 2016

EXPERIENCE

Mrsool

Senior Software Engineer

Riyadh, SA
August 2021 - Current

- Design and develop features for the business portal's backend system of Mrsool for Business
- Optimize internal services, databases, and API endpoints to scale better with business growth
- Support writing tests for the backend system to ensure adapting BDD & TDD principles

CITC

Software Engineer

Riyadh, SA
October 2017 - July 2021

- Designed and developed tools and features for CS&DG's Internet Filtering management system
- Supported testing of management backend system to ensure continuous delivery for operators
- Managed and maintained management system codebase, documentation, and associated tools

Honeywell

Service Engineer

Riyadh, SA
August 2017 - September 2017

- Developed, installed, and repaired processes of systems' tools and scripts
- Refactored and maintained systems' scripts used by field specialists and operators
- Coordinated continuous improvement initiatives in processes related to product development

PROJECTS

Mrsool for Business Portal

Web App

- Contributing to the backend that powers the partners' portal with catalog and order processing
- Built using Ruby, Rails, MySQL, RSpec, Sidekiq and VueJS

URL on Proxy Validator

Web App

- Revamped a web app that validates the status of URLs on DSPs' proxies for Internet Filtering
- Built using Python, Flask, MySQL and Bootstrap

Search Engine Dynamic Scraper

Web App

- Built a web tool that fetches from dynamic web pages to feed Internet Filtering System
- Built using Python, Flask, BeautifulSoup and Selenium

SKILLS

Ruby	Rails	RSpec
Sidekiq	Python	MySQL
Git	Docker	Linux
Problem Solving	Detail Oriented	Time Management

CERTIFICATES

Full-Stack Web Development Nanodegree by Udacity

December 2020

Front-End Web Development by General Assembly

December 2019

Android Development Nanodegree by Google & Udacity

October 2017

LANGUAGES

English (Fluent)

Arabic (Native)