



Muhammad Saad

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github.com/datascientist-saad

stackoverflow.com/users/14126467/muhammadsaad

Dynamic and creative software developer experimenting with new technologies.

EDUCATION

Software Engineering

University of Engineering and Technology
Taxila

10/2018 - Present

3.4 CGPA

- Project
 - Bloom (An Accessible Education Platform)

FSc Pre-Engineering

Pakistan International School Doha

04/2009 - 05/2018

Doha, Qatar

WORK EXPERIENCE

Software Engineer I

Xgrid.co

05/2022 - Present

Islamabad, Pakistan

- Achievements/Tasks
 - Working on cloud-based solutions using AWS and GCP
 - Working on Docker, Kubernetes
 - Working with Silicon Valley based clients and providing cloud solutions

Technical and Cloud Lead

Google Developer Student Club

04/2019 - 04/2020

Taxila, Pakistan

- Achievements/Tasks
 - Conducted workshops related to Machine Learning in Cloud, Actions on Google, and Web Development.

Research Assistant

Qatar University

08/2017 - 08/2017

Doha, Qatar

- Achievements/Tasks
 - Operated state-of-the-art machinery.
 - Worked with the Head of Department of the Research Complex.
 - Learned a lot of valuable skills by working alongside talented chemical engineers.
 - Managed other interns as a senior intern.

SKILLS

HTML

CSS

JS

React.js

Node.js

Django

Python

AWS

GCP

SQL

MongoDB

Firebase

PERSONAL PROJECTS

Portfolio (07/2019 - 08/2019)

- Created my Portfolio website.

Restaurant Management System (11/2020 - 03/2021)

- Created a Restaurant Management System using Java and SQL. The system has an admin panel and a booking system.

Hospital Management System (11/2020 - 03/2021)

- Created a Hospital Management System using Java and SQL. The system has an admin panel and a patient system.

Google cloud platform project accessor using windows terminal (05/2021 - 05/2021)

- Linux, bash scripting, GCP

CERTIFICATIONS

Python Specialization (06/2020 - 07/2020)

The Specialization is from University of Michigan.

Security on AWS (11/2019 - 11/2019)

Qwiklabs

Corporate Apps on AWS for Windows (11/2019 - 11/2019)

Qwiklabs

Google Cloud Essentials (11/2019 - 11/2019)

Qwiklabs

INTERESTS

Gym

Travel