

Contact

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Top Skills

Keycloak

Quarkus

Terraform

Mohammad Hussain Sultani

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Erfurt, Thuringia, Germany

Summary

A software engineer with expertise in a wide range of technologies such as:

Java, Scala, Typescript

AWS Cloud

IaC (CloudFormation, CDK, Terraform)

Spring Boot, Play Framework, Akka Stream, GraphQL (Sangria)

Databases (PostgreSQL, MS SQL Server, MySQL)

CI/CD, Git

Docker

Next.js

Experience

Statista

Software Developer

August 2023 - Present (11 months)

Hamburg, Germany

Stacklyst

Software Engineer

May 2021 - May 2023 (2 years 1 month)

Hamburg, Germany

Developing REST based microservices for the automotive industry

Implementation of algorithms for geocoding and resolving geographic references

Setup of Kibana dashboards for insights into data quality

Design and implement AWS cloud solutions for VW cloud migration project

Architecture and development of cloud infrastructure for automated marketing

Serverless scraping of product details

Integration of affiliate marketing network APIs

Multi-stage CI/CD & Infrastructure-as-code (IaC) setup with AWS CDK

Kabul University

6 years 2 months

Researcher

April 2020 - October 2020 (7 months)

Kabul, Kabul Province, Afghanistan

Researching on sentiment analysis

Using machine learning and Tensorflow for predicting students academic success

Working on a project for securing electronic publishing in Afghanistan

Cooperation with World Bank project on ICT institute training assessment

Instructor

September 2014 - April 2020 (5 years 8 months)

Kabul, Kabul Province, Afghanistan

Teaching computer science courses for bachelor students

Training computer science students for the International Collegiate

Programming Contest (ICFC)

FlowCode

Software Developer

January 2018 - January 2020 (2 years 1 month)

Kabul, Kabul Province, Afghanistan

Developing school management system for private schools

Ministry of Higher Education (MoHE)

Application Developer

June 2018 - August 2019 (1 year 3 months)

Kabul, Kabul Province, Afghanistan

Developing an examination system for the Ministry of Higher Education

Raising transparency for candidates shortlisted for foreign countries scholarships

Ministry of Communication and Information Technology(MCIT)

Application Developer

January 2018 - March 2018 (3 months)

Kabul, Kabul Province, Afghanistan

Developing an examination system for the Ministry of Communication and Information Technology

Raise transparency in exams for shortlisted job candidates

Parto Rayane Tiva

Software Developer

June 2011 - June 2014 (3 years 1 month)

Tehran, Tehran Province, Iran

Extending and maintaining a telephony system for voice messages

Database administration and process automation

Build the company website and tools for visually designing data flows

Developing REST/services to encrypt files using AES

Developing mobile/desktop clients for consuming encrypted files

Operation of on-premise hardware infrastructure

Education

University of Qom, Engineering Faculty

Master's degree, Information Technology · (September 2011 - February 2014)

University of Qom

Bachelor of Science - BS, Computer Science · (September 2006 - July 2011)