



# Mughees Mehdi

## Senior Full Stack Engineer

A seasoned Senior Full Stack Developer with extensive experience in developing, testing, and maintaining enterprise-level applications. Proficient in integrating cutting-edge technologies and AI into web solutions, I excel in delivering high-quality, scalable, and efficient software solutions. Adept at problem-solving, time management, and team collaboration, I am seeking a challenging remote role that leverages my technical expertise and innovative approach.

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📍 Lahore, Pakistan

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## TECHNICAL SKILLS

### Languages & Frameworks

Python (Django, Flask, DRF, Celery), JavaScript (React, Redux, ES6), HTML, CSS, C# (Unity, Photon)

### Machine Learning & Data Processing

TensorFlow, PyTorch, Keras, Pandas, NumPy, Spacy, NLTK, OpenCV, Pillow, Moviepy, FFMPEG

### Other Technologies

Large Language Models (LLMs) like Llama, Falcon, GPT-4, Bard; Image/Video Processing, SDK Integrations

### Project Management

Trello, Asana, JIRA, Confluence, Monday, Notion

### Database Management

MSSQL, PostgreSQL, MySQL, Dynammo DB, MongoDB, Apache Solr, Elastic Search

### DevOps & Cloud Services

AWS (S3, ECR, ECS, EC2, Lambda), Docker, NGINX, Apache, Heroku, CI/CD (GitHub Actions)

### Architectures

Microservices, RESTful APIs, MVC, Serverless

### Code Collaboration

GitHub, Bitbucket, GitLab, SVN, AWS CodeCommit

## WORK EXPERIENCE

### Senior Full Stack Developer

#### Rootpointers

08/2021 - Present

Lahore, Pakistan

Services based IT company offering AI-Powered Custom Software Solutions

Achievements/Tasks

- Led the development of diverse enterprise applications, leveraging skills in front/backend development and system debugging.
- Excelled in delivering innovative solutions, particularly in AI and web development trends.
- Managed a dynamic team of developers, specializing in client interactions and effective project management.

### Full Stack Developer

#### xiQ

01/2020 - 08/2021

Lahore, Pakistan

A Silicon Valley based B2B Sales and Marketing platform

Achievements/Tasks

- Played a key role in maintaining and enhancing the technology infrastructure, focusing on AI integration in B2B sales platforms.
- Developed and maintained features using Django, React.js, and SQL.
- Mentored junior developers, fostering a culture of technical excellence and efficiency.

### Back End Developer

#### Datics

01/2019 - 01/2020

Lahore, Pakistan

Achievements/Tasks

- Designed and implemented robust database solutions and API integrations.
- Developed Sparrowcharts.com, a social media marketing analytics platform, focusing on server-side logic and cloud-based solutions.

## WORK EXPERIENCE

### Software Engineer (Unity, C#)

Brain Games Studio

03/2017 - 12/2018

Lahore, Pakistan

### Software Engineer (Unity, C#)

GenITeam Solutions,

07/2016 - 10/2017

Lahore, Pakistan

## EDUCATION

### MS in Data Science

Information Technology University

01/2017 - 04/2019

Lahore, Pakistan

### Micro Master in Data Science

University of California San Diego (Edx)

01/2017 - 04/2018

### BS in Computer Software Engineering

PUCIT-University Of Punjab

01/2012 - 04/2016

## COURSES & CERTIFICATIONS

#### AWS Fundamentals

Coursera

#### Deep Learning Specialization

Coursera

#### Generative Adversarial Networks (GANs) Specialization

Coursera

#### Generative AI with LLMS

Coursera

#### Machine Learning

Coursera

#### Prompt Engineering

Deeplearning.ai

## PERSONAL PROJECTS

#### Upwork Job Parsing and Proposal Automation Bot

- Developed an AI-powered bot that automatically parses real-time job postings from Upwork and submits tailored proposals, using Python, AI text generation, and Discord API for efficient job acquisition and notification.

## ACHIEVEMENTS

#### Top Rated Plus Freelancer on Upwork

<https://www.upwork.com/freelancers/mugheesmehdi>

#### Twice All Pakistan Inter University Chess Gold Medalist

## INTERESTS

Artificial Intelligence

Reading

Sports

Volunteering