#### Contact

+92(3232503186) (Mobile) tahirs95@hotmail.com

www.linkedin.com/in/tahirs95 (LinkedIn) github.com/tahirs95 (Portfolio)

### Top Skills

Python
Data Engineering
Machine Learning

#### Certifications

Deep learning Nanodegree
Git Going Fast: One Hour Git Crash
Course

Inferential Statistics
Applied Text Mining in Python
Intro to Python for Data Science
Course

# Muhammad Tahir

Full-Stack Web and Al Developer | Data Engineer | Inspiring others to build their profitable business | Worked with over 500+ clients around the globe; and loving it!

Karāchi

## Summary

Tahir is a Full-Stack Developer at Upwork, who loves building personalized learning SAAS web apps. He graduated from NED University of Engineering and is currently working as an AI and Data Engineer at Quickstart Inc. His latest development is on the Open edX platform, founded by Harvard and MIT.

He is passionate about learning new technologies and Making use of extensive knowledge and skills and synergizing with the organization to focus on and achieve, the long-term goals that have been put into place.

Skills: Python, Flask, Django, Node.JS, Databases, ETL, Machine Learning, AWS, GCP

Website: https://conceptzi.com

For business inquiries: contact@conceptzi.com

## Experience

Enthusiast Gaming
Lead Software Engineer
December 2021 - Present (4 months)

Toronto, Ontario, Canada

Responsible for leading the Backend and DevOps team.

Tech Stack:

Python 3.7

Django 3.0.5

Gunicorn as WSGI app server

Nginx as reverse proxy with upstream to gunicorn

Sentry for bug tracking

Celery with redis broker for background and scheduled tasks

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Datadog for APM and infrastructure monitoring Elastic Beanstalk

Upwork

Software Engineer (Top-rated)
January 2019 - Present (3 years 3 months)

Karachi, Sindh, Pakistan

https://www.upwork.com/freelancers/~01f1c6c31590b88098

A Top Rated Seller who worked with over 100 clients and 50 countries around the globe with 4.9/5 stars ratings.

My services include:

Data Engineering pipelines

Full-Stack web development

Artificial Intelligence

AWS and GCP DevOps

OsteoStrong Austin

**Technical Lead** 

December 2019 - Present (2 years 4 months)

Austin, Texas, United States

The Ultimate BioHack helps you strengthen the foundation of your body in only ten minutes per week.

Responsible for maintaining the web application.

Tech Stack includes:

Angular

Django

**AWS** 

PostgreSQL

Fiverr

Full-stack Developer

October 2018 - Present (3 years 6 months)

New York, United States

https://www.fiverr.com/hifari

Worked with over 500 clients and 50 countries around the globe with 4.9/5 stars ratings.

My services include:

Data Engineering pipelines

Full-Stack web development

Artificial Intelligence

AWS and GCP DevOps

2050 Materials

**Technical Lead** 

August 2021 - December 2021 (5 months)

Zurich, Switzerland

Responsible for setting up the architecture of the web app.

Tech Stack Includes:

Jinja Templates

Django

PostgreSQL

**AWS** 

impakt Advisors

**Data Engineer** 

April 2021 - December 2021 (9 months)

New York, United States

Working on ETL pipelines to extract data from Brightpearl APIs and save it into Data Warehouse.

#### **BotNot**

Lead Software Engineer

June 2021 - October 2021 (5 months)

Bozeman, Montana, United States

Responsible for maintaining Data pipelines for Order's Fraud Detection

System.

Tech Stack:

**AWS Neptune** 

AWS DynamoDB

AWS Lambda

Node JS

QuickStart Inc.

Software Engineer

September 2018 - September 2021 (3 years 1 month)

Karachi

. Responsible for implementing server-side web application logic using Python web frameworks i.e Flask, Django

- . Responsible for Performance tuning, improvement, balancing, usability, automation.
- . Responsible for deployment on AWS.
- . Building efficient search-engine using Elasticsearch and Kibana.
- . Responsible for Data Preprocessing, training, and testing models using Machine Learning algorithms.
- . Responsible for maintaining and enhancement of Quickstart's CLIPP platform.
- . Responsible for Adaptive Learning to improve personalized training and working on NLP based model "Spacy" in a cognitive learning project.
- . Responsible for working on the Open edX platform.
- . Responsible for ETL tasks and building Data pipelines.
- . Responisble for building HLS streaming server.

## Education

NED University of Engineering and Technology

Bachelor of Engineering - BE, Computer and Information System

· (2014 - 2018)

Bahria College Karsaz Intermediate, Pre-Engineering · (2012 - 2014)