MASOOD AZHAR



PYTHON DEVELOPER

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Portfolio: <http://intelexcel.com/>

Git Repo: <https://github.com/masoodazhar?tab=repositories>

Linkedin: https://www.linkedin.com/in/masood-azhar-0a4462107

**Stackoverflow: https://stackoverflow.com/users/5945175/azhar**

**OBJECTIVE:**

I am seeking a positions in advance level as a Full Stack developer where I can work in a challenging environment and gain experience in working as part of a team to research and develop new AI Products

**6 Years OF Experience in web app, AI, desktop & Mobile app**

**PHP Developer PNT GLOBAL From 2015 – To 2016**

Main duties performed: PHP Backend Development at Civic Center Karachi

**Java Developer DMSulotion From 2017 – To 2019**

Main duties performed: Java Backend Development at DMS Shahrah e Faisal Karachi

**Python Django Developer Aptech computer Edu From 2019 To 2020**

Main duties performed: Django, Tkinter Backend Development at Aptech garden Center Karachi

**AI (Computer Vision) Python Developer Level3 B.O.S From 2020**

Main duties performed: AI Developer at Level3 Back Office Services Clifton, Karachi

**Summary of Skills**

6 Years of professional experience as AI, Web, Desktop and Mobile App ( Python, Java and PHP ) Development

**Professional Skills IN ( PYTHON )**

Natural Language Processing (NLP), OpenCV, Tensorflow, Pytorch, Scrapy, BS4, Celery, Sciket Learn, PIL, Image Processing, Machine Learning, Computer Vision, Django, Channels, Flask, Tkinter (Desktop App), Kavy (Mobile App), Unit Test, Rest Framework, Redis

**Professional Skills in (JAVA)**

Core JAVA , Spring MVC, Maven, JDBC, Hibernate, Jstl, Tomcat, SQL LITE, Glass Fish Server, SQL SERVER, JVM , JRE, JDK, JAVA (EE)

**Professional Skills in (PHP)**

PHP , Codeignitor, Laravel, MySQL , MYSQLI , PDO, Rest Api

**Professional Skills in (Database)**

**MongoDB, MySql, SQL Server, Postgesql, Firebase**

**Professional Skills in (Front End)**

Angular, React , HTML5, CSS3, Bootstrap, jQuery, JavaScript, TypeScript, Ajax, Websocket,

**Professional Skills in (Android, Native App)**

Java, XML, Android SDK, API’s, Native Script (Angular)

**Professional Skills in (OS)**

Linux (Ubuntu) / Server, Windows

**Interpersonal:** Python 3 (Django/Flask)

**Other:** ASP.NET, Linux

Personal Profile

FATHER’S NAME : ABDUL WAHID

CNIC : 52301-4755482-7

DATE OF BIRTH : 14-08-1997

RELIGION : ISLAM

NATIONALITY : PAKISTANI

**Education**

**BSCS** [Virtual University] **From 2019– To Continued**

**Software Engineering** [Aptech Copmuter Edu] **From 2014 – To 2017**

**FA** [Baluchistan degree college] **From 2013 – To 2015**

**Matriculation** [ GVT High School Balochstan] **From 2012 – To 2013**

**Transcripts**

**CPISM** [Aptech Copmuter Edu]

**DISM** [Aptech Copmuter Edu]

**HDSE I** [Aptech Copmuter Edu]

**HDSE II** [Aptech Copmuter Edu]

**ADSE I** [Aptech Copmuter Edu]

**ADSE II** [Aptech Copmuter Edu]

**Hobbies and Interests**

1. Play chess game
2. Researching about new technologies
3. Work on challenges tasks

References

**Fraz Saleem**

CTO (Tech Exons)

**Address:** 11th Commercial St, Phase 2, Defence , Karachi, 75500

**Tel:** +92 321 2299977

**IbtihajKhurram**

PHP Developer at DMS(Digital marketing solution)

**Address:** Iqrah Complex Johar more karach

**Tel:** 03082880004

**Email:** [kaimikhurramkaimi@gmail.com](mailto:kaimikhurramkaimi@gmail.com)

**Rana Abdul Rahim**

CEO of DMS (Digital marketing solution)

**Address:** nurseryroad, bank Dubai al Islamic, Karachi Pakistan

**Tel:** 0311203900

**Email:** [abdulrahim0314@gmail.com](mailto:abdulrahim0314@gmail.com)

Work Experience in Django/AI (2 years)

2021:Present (Responsibilities)

E-commerce Web App, Django/Python/Third party API

link: makemyukcompany.co.uk/

this is a UK base project to set up a UK limited company with Non-Residents Package with UK business banking. There many other services they provide, services being manage bu backend features all content of the pages are dynamically controlled.

2021:Present (Responsibilities)

E-commerce Web App, Django/Python

link: http://nfcliving.co.uk/

this an Eommerce web application it contains all features which should be in any e-commerce web application, it has fully dynamic backend system to controll and generate products pages, dynamic descount and seasonable product features.

2021:Present (Responsibilities)

Scrapping Tool: BS4, Selenium, Scrapy, DJango

Web scrapping system to scrap data from different sources and the entire management system to controll the data, real-time data visualization and schedual automation tasks.

2021:Present (Responsibilities)

Daily Store Traffic Count: OpenCV/Tensorflow

Count the daily store traffic and save in database for further prediction. In this project have Used TensorFlow/OpenCV in Python and Django for UI design to search and manage the traffic count, it support multi cams for more accurate result.

2021:Present (Responsibilities)

Future Store Traffic Predection: FBProphic/Pandas

Store Traffic Predection and analysis system, in this project have used FB prophit/Pandas in python, to predect and analyse the future store traffic and compare for many stages. Django and Javascript used for UI to analyse the traffic in graphics and chart. And controlling system for filters etc.

2020: Present (Responsibilities)

**School Management System: Python/Django**

Application Link: <http://school.intelexcel.com/>

This app is based on Django framework for back end python has been used.

in this project there are many features to manage student activity as well as teachers.

in student section it has the feature of student registration, student attendance, student marks, and so on.

related teachers or faculty. the feature is available to register a new faculty. manage faculty salary, salary invoice, monthly record based on faculty salary as well as faculty/ teacher advance salary and paid leave or unpaid etc.

exam section student get notification for exam or class test. he/she can be ready for this activity before the due date.

exam result will be manage in this application as well.

there is a front end web application including, which can be manage from dashboard to change each and every thing based on front end dynamically.

it has a student portal where student can login to be notified for upcoming exams or class test, notify about their daily attendance percentage or absentees and results.

register and login to proceed: its free to use

2019: Present (Responsibilities)

**Online Shopping Application: Angular/Django**

Application Link: <http://onlineshop.intelexcel.com/> expired

This app is based Angular for front end and Django for back end.

This is an online shopping application.

Which include all functionality of an online shopping application.

And a great dashboard for managing the application content and products. As will as can manage the application settings.

Like: sliders buttons, theme colour, fonts and SEO Content etc

2019: Present (Responsibilities)

**Land Rentials Management System: Python/Django**

Application Link: <https://brothersestate.com/> expired

This same like zameen.pk. to deal with clients and manage their inventory

Work Experience in JAVA:1.8 years ) in DMSulotion

2017: Present (Responsibilities)

**Time Management System**: Desktop Application.

**Short Description**

Time management system Employee incoming time and outgoing time auto count the Employee time. Break time auto count. Employee details can export with selected date or all details in excel sheet. Add employee with salary and increment etc. edit delete all forms and so on.

**Project Management System:**Desktop Application.

**Short Description**

Java Desktop application Assign projects to employee with date and time project Shift to another employee with fixed date and time. Time will auto count and project report can edit and delete project management system to manage project with time to time assign projects with maintenance on time and fixed date

**Contact Management System:**Desktop Application

**Short Description**

Create contact form add details with edit and delete. Add business cards with edit and delete. Export data to excel sheet and also can import data from excel sheet. Add country and city with edit and delete Change Contact group to another group. Auto select image of inserted person

**Restaurant Management System:** Desktop Application

**Short Description**

In this project you are able to add items name with prices. And second (Tab)

There is a table to show all items with prices. Just click on item it will be add to bill table with auto calculation of price. They are able to discount on %-age. Total prices.Quantities of items .and then you can print the bill of customer.

Work Experience in PHP : 1year) in PNT GLOBAL

**2016–17 (Responsibilities)**

**Best dress**: using HTML, CSS, Ajax, jQuery, PHP and MySQL

**Short description**:

A website for dress and event management system developed with admin panel. Client can change the contents of the website through admin panel.

Up loading photos and videos to website. They are able to order for dresses with their details. Data can be export and import by admin. Calculate facilities for their dress size. Email alerts to the admin of website. Contact form submission and so on.

**Tabadul:**using HTML, CSS, Ajax, jQuery, PHP and MySQL

**Short description**:

A website like OLX.com people can upload their properties for sell and exchange to each other. They can purchase and communicate. And more facilities are available to make it easier and useful for users. There is an option to change the site to your own language. There is a good role for admin too.

**Honaa Card**: using HTML,CSS, Ajax, jQuery,PHP and MySQL

**Short description:**

Honaacard is a web application. Like card exchanger for those people who wants to share their visiting cards. There a role to admin of this project. Who can access your account and make you able to share your visiting card with any one.

There is a good role to send your card by means of SMS by your phone. You do not print your visiting card just share by phone to phone. And email for computers.

**Bank Data Recover Application:** using CodeIgniter framework

**Short description:**

There are three login modules admin, user and reporter, there are some amazing functions like data will be save as draft to complete all information about as a workflow ID, data can be export by admin and reporter as a PDF and Excel file. And data can be modified to uploading the excel file. A user can print there their uploaded data and keep it as a global record.

**Higher Shopping**: using CodeIgniter Framework

**Website link**: http://sonex.intelexcel.com/

**Short description:**

SonexTrading is an Online shopping site of electronic commerce. Which allows consumers to directly buy Goods or Services from a seller over the Internet?

**HPMS**: using Ajax, jQuery, PHP and MySQL

**Short description:**

HPMS (Hire Purchase Management System) is a web application which has inventory management system. Accounts section and purchasing items on instalment system is integrated.

**Carry things:** using HTML,CSS, Ajax, jQuery, PHP and MySQL

**Short description**:

Add, delete,and modify the text for web contents. Upload photos and videos to the webserver. Email alerts to the admin of website. Contact form submission.

**Email Blaster** - using HTML,CSS, Ajax, jQuery, PHP and MySQL

**Short description:**

EmailCollection for web content. Import CSV Files. Email alerts to the admin of website. All recordsabout the Client. Contact form submission. Send emailsonthe queue.

**SEO Master** - using HTML,CSS, Ajax, jQuery, PHP and MySQL

**Short description:**

Ranking projects collection. Add, delete, and modify the Record to Client. Import CSV Files. Contact form submission. Ranking to their Projects

**Invoice Master** - using HTML,CSS, Ajax, jQuery, PHP and MySQL

**Short description:**

Add, delete, and modify the Record to Employee Attendance. Import CSV Files. Email alerts to the admin of website. Contact form submission. Auto Count.Manage Employee's Invoices. Auto Fill their all Reports.