MUBASHER MUNIR

SENIOR SOFTWARE DEVELOPER

Objective

Seeking a challenging and rewarding opportunity with an organization of repute which recognizes my true potential and effectively utilizes/nurtures my excellent analytical and technical skills in IT industry Software

Experience

SOFTWARE ENGINEER
Appsgenii, Lahore | 01/03/2019 - Present

I have been working on different web Applications built-in **Angular 7+ and Asp.net core**. My role is mainly on Angular, this application is a web portal for a company to register their clients to Automate their business processes. AlsonI have worked on a web application that handles "**Smart Document Processing**" that allows you different annotations on a web page. I have also worked on a **Chrome Extension** and on a **desktop Application** to record the events performed by the user

INTERNEE SOFTWARE ENGINEER
Cressettech, Lahore | 09/2018 - 02/2019

I worked on NopCommerce framework that has been built
on Asp.net core and managed the complete administration of Well re-known brands of clothing. It manages the complete sale and purchase, inventory control and delivery.

INTERNEE SOFTWARE ENGINEER
Solution Matrix, Lahore | 12/2017 - 02/2018

I worked on Asp.net entity framework and gained the basic knowledge on Umbraco cms and Xamarin

Education

MSCS (MPHIL COMPUTER SCIENCE)
Punjab University (PUCIT), Lahore | 2020 - Present

MPhil in CS and Thesis in Natural Language Processing with ML and Deep Learning Models.

BS-IT HONS
Punjab University(PUCIT), Lahore | 2014 - 2018

3.2 CGPA, PUCIT, University of the Punjab, Lahore

ICS (INTERMEDIATE)
Punjab College, Lahore | 2012 - 2014

86% in Lhr Board with Computer Science, Physics majors

MATRIC
The Educators, Lahore | 2010 - 2012

Personal information

Gender
Male

Residence
Place of residen84/S gulshan habib park, habib ullah
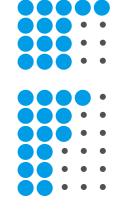road, Garhi Shahu, lahore

Portfolio
https://mubasher-munir.github.io/Portfolio/

Skills

Programming Languages

Angular
Pyhon
Machine Learning
Natural Language Processing
Html, css
Asp.Net core
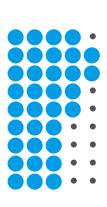C#
Ruby on Rails
Java
C++

Database tools

Sql Server Management Studio
Oracle
Xampp

Tools and IDE

Visual Studio
Visual Studio Code
Jupyter
Google Collaborator
Atom
Netbeans
Unity
JetBrain DotPeek
GitHub Desktop

Contact

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in www.linkedin.com/in/mubasher-munir6a4566137/
⚲ https://mubasher-munir.github.io/Portfolio/

Projects

OPENBOTS DOCUMENTS
OpenBots
A web application that processes any document to it and scans the important information. It even allows you to draw annotations on a web page or either draw the annotation on Image. It is a smart processing on documents and even Machines learning is associated with the annotated data.
Technology Stack: *Angular, Asp.net Core, Python, MsSql.*

OPENBOTS ADMINISTRATIVE PLATFORM
OpenBots
It is a web application that manages and handles all the records specific to all above projects. It provides administrative options to add and update the records to show in other applications as well some extra functionalities to facilitate the upper body management.
Technology Stack: Angular, Asp.net Core, MsSql

OPENBOTS DISCOVERY
OpenBots
A web portal that manages and calculates the benefits for automation of particular projects and user Requirements.
It handles multiple Organizations and departments and processes related to those organizations. It also allows to draw flowcharts for the automation processes
Technology Stack: *Angular, Asp.net Core, MsSql*

OPENBOTS SERVER
OpenBots
It keeps the tracks of Jobs and automations that are being in process for the RPA process for the clients
Technology Stack: Angular, Asp.net Core, MsSql

OPENBOTS MEMBERS
OpenBots
A web application that allows customers/clients to register themselves and login. They can create their own organization. Specific purpose of this application is to implement Single-SignOn, that allows the user to sign in once in the OpenBots Platform and so the user can use the different application according to their subscription.
Technology Stack: Angular, Asp.net Core, MsSql

Hobbies

- ⚡ **Sports**
- ⚡ **Sketching**
- ⚡ **Searching new Technologies**
- ⚡ **Watching Movies**

Achievements

🏆 **Teacher Assistant**
I have been remain the teacher assistant of NLP in MPhil and GSD and Web Engineering during BS in my university.

🏆 **Election Officer**
I have been the part of High Court Election and performed the duties of Election Officer

🏆 **Class representative**
I have remain the CR of my class for 3 semesters.

🏆 **Sports Organizer**
I have been appointed as a sports organizer from sport society.

Interests

- 💙 **Machine Learning**
- 💙 **Data Science**
- 💙 **Full stack Web Development**

EMPATHY DETECTION IN URDU LANGUAGE

Pucit - MPhil Thesis

A Natural language processing approach to detect the empathy from the given text and apply ML and Deep learning models for the prediction. Applied to the self-created dataset.

Technology stack: Python, Jupyter NoteBook, Google Collab.

YYYY

OPENBOTS LIGHTHOUSE

OpenBots

This application deals with the Artificial Intelligence modules and functions like Object detection, Computer Vision, and Natural Language Processing. Users can consume the functionality from the application or can also allow the user to utilize the API.

Technology Stack: Angular, Python, Asp.net core

OPENBOTS CLOUD SERVER

Openbots

This application manages the cloud services that are being used through the platform of the company and the RPA process. It also manages the files required for automation, its jobs and schedules, and automation.

Technology Stack: Angular, Asp.net Core, MsSql

OPENBOTS COMPLY

Openbots

This web application manages all of the compliance of the company and their projects.

Technology Stack: Angular 13, Asp.net

OPENBOTS SENTINEL

Openbots

This web application will keep records if the user has fulfilled the rules and principles to use the subscribed applications.

Technology Stack: Angular 13, Asp.net

UIEXPLORER CHROME EXTENSION

Accelirate

A Google chrome extension that select the element on browser on which we place our mouse cursor for few seconds.

ELECTRO CART

PUCIT (Final year project)

A multi-Vender E-commerce website built in RUBY ON RAILS that provides an opportunity to buy things online and also registers the seller as a complete shop. A complete registration process of seller and buyer through complete verification

Technology Stack: *Ruby on Rails, Ubuntu (terminal), Atom (editor), Ruby on Rails*

ONLINE BRAND STORES

Cressttech

An online store built in NopCommerce that manages the online sales for too many well known and famous brands. It handles complete inventory and sales-purchase.

Technology Stack: *Asp.net (NopCommerce), MsSql*