Sehresh Mehboob

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Technical Skills

Likes: Software/Computer-systems-Engineer, Business-Intelligence, Business/Big-data-analyst, Python/java/database, and Web developer.

Experience

Freelance work: Senior Business/ Data Analyst | Data Scientist | Software Engineer   Location: Karachi
Aug 2015→Current

Conducting meetings and presentations to share ideas and findings. Performing requirements analysis and data management roles. Gathering critical information from meetings and producing useful reports. Providing leadership, training, coaching, and guidance to junior staff. Allocating resources and maintaining cost efficiency. Ensuring solutions meet business needs and requirements. Performing user acceptance testing. Managing projects, developing project plans, and monitoring performance. Updating, implementing, and maintaining procedures. Prioritizing initiatives based on business needs and requirements. Managing competing resources and priorities. Monitoring deliverables and ensuring timely completion of projects.

Visit My-Portfolio-Website on the following link: **sehreshmportfolio.netlify.app**

Visit My-GitHub Profile on the following link: **https://github.com/sehresh92**

Education

Master of Engineering in Computer Systems – NED University of Engineering and Technology 2014 → 2016

In my master, I have learned following courses: Artificial Intelligence, Distributed Computer System, Current topics in Computer Systems, Routing and switching, Advanced Operating System, Computer Architecture, VLSI, DSP, APP.

Bachelor of Engineering in Computer Systems – Hamdard University, Karachi Jul 2009 → Jul 2013

I have completed my B.E in Computer Systems from UIT, Hamdard university, Karachi, Pakistan. In that university, I learned a lot of programming during my bachelor's degree by taking courses such as Database and management systems, Data Structures and algorithms, C++, Software Engineering methods, Embedded Systems, Network Analysis, Object Oriented Programming and AutoCAD. Biometric Security System is my final year Project from 2012 to 2013. The Source Code of Biometric Security System in C++ is provided in the link.

https://github.com/sehresh92/Arduino-Fingerprint-Door-Lock-System

Certifications

Stanford University Machine Learning Specialization Certificate Link:

https://www.coursera.org/account/accomplishments/specialization/certificate/KEUKEYRYY2WU

IBM Cybersecurity Analyst Specialization Certificate Link:

https://www.credly.com/badges/b2a9d853-4679-44b8-904a-2cd89a5e1c4c/linked_in_profile

Google Data Analytics Specialization Certificate Link:

https://www.credly.com/badges/7a721f83-fd0c-4adf-a470-f177b8311a5c/linked_in_profile

Study during Lockdown in Karachi:

In the year 2020, During Lockdown in Karachi I have successfully completed 32 international courses on Coursera. All these 32 international courses certification links are provided in my-Portfolio-Website. When you click on "About" section of my-Portfolio-Website then you will find three sections. These three sections are "Skills, Projects and Education". When you will click on "Education" section then you will find my education as well as my certifications and badges details. When you click on Project section then you will find my Projects details.

Projects

Data-Blending-Data-Analysis-and-Data-Visualization-Project-in-Tableau: Jul 2016 - 2023

Project Link: https://github.com/sehresh92/Data-Blending-Data-Analysis-and-Data-Visualization-in-Tableau

My-Portfolio-Website-Project in HTML5, CSS3 and JavaScript: 2009 - 2023

Project Link: https://github.com/sehresh92/My-Portfolio-Website-Project

Hospital and Health Care Management System Project in Java Jul 2016 - Nov 2022

Project Link: https://github.com/sehresh92/Hospital-and-Health-Care-Management-System-Project-in-Java

Car Game Project (Coding in Java) Jan 2016 - Jan 2022

Project Link: https://github.com/sehresh92/Car-Game-Project-in-Java

Data Structures in Python Jan 2019 - Dec 2021

Project Link: https://github.com/sehresh92/Python-projects

A Database "Student Registration System" 2012 - 2018

Project Link: https://github.com/sehresh92/Student-Registration-System

Data mining, Artificial Intelligence and Business Intelligence Projects and forming binary tree algorithms.

2014 - 2018

Project Link: https://github.com/sehresh92/Data-Mining-Project

Biometric Security System – final year Project 2012 - 2013

Project Link: https://github.com/sehresh92/Arduino-Fingerprint-Door-Lock-System

3D AutoCAD projects 2010 - 2012

Project Link: https://github.com/sehresh92/AUTOCAD-Projects-