

SAHIL JATOI

(COMPUTER SYSTEMS ENGINEER)

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OBJECTIVE

Certified Computer Engineer and Data Analyst with strong teamwork abilities and great communication skills. Desirous of a stimulating role at any entry-level position related to data science/analytics at an organization that values excellent attention to detail, welcomes innovative ideas and offers growth opportunities and positive environment for accomplishing projects.



EDUCATION

**BE COMPUTER SYSTEMS ENGINEERING | MEHRAN UNIVERSITY OF
ENGINEERING & TECHNOLOGY JAMSHORO**

GRADUATED: 2023

HSC-II (PRE-ENGINEERING) | FG DEGREE COLLEGE HYDERABAD

GRADUATED: 2019

Graduated with flying colors in first division.



VOLUNTEER EXPERIENCE

INTERNSHIP | INFORMATION TECHNOLOGY BRANCH SINDH POLICE KARACHI

ATTENDED IN: 2022

Attended a one-month internship program related to “DATA CENTER MANAGEMENT” in which I was exposed to activities such as data analysis, data visualization, data backup, network security. At its completion I was awarded a certificate.

INTERNSHIP | THE SPARK ACADEMY

ATTENDED IN: 2022

Attended a one-month internship program related to “DATA SCIENCE” in which I was exposed to activities such as data analysis, data visualization, data backup, model implementation. At its completion I was awarded a certificate.

VICE CHAIR AT ACM/WOMEN | MUET CHAPTER

With my skills and dedication to work I have been honored to get the position of “VICE-CHAIR” at the “ACM (Association for Computing & Machinery)/Women MUET Chapter”.

MEMBER OF TAC | MUET CHAPTER

With my skills and dedication to work I have been working as a “Volunteer” at the “TAC (Technology Affiliation Centre)”.

MEMBER OF GDSC | MUET CHAPTER

With my skills and dedication to work I have been working as a “Volunteer” at the “GDSC (Google Student Developer Club)”.



CERTIFICATIONS

GOOGLE DATA ANALYTICS PROFESSIONAL | ONLINE-BASED

ATTENDED IN: 2022

Attended a course hosted by “Coursera” which is sponsored by the “Google”. At its completion I was awarded with an e-certificate and a badge.

ENGLISH FOR BUISNESS & ENTREPRENUERSHIP | ONLINE-BASED

ATTENDED IN: 2022

Attended a course hosted by “OPEN (Online Professional English Network)” which is sponsored by the “US Consulate Karachi”. At its completion I was awarded with an e-certificate.

PCAP: PROGRAMMING ESSENTIALS IN PYTHON | ONLINE-BASED

ATTENDED IN: 2022

Attended a course hosted by “Cisco Networking Academy” in collaboration with “OpenEDG Python Institute”. At its completion I was awarded with an e-certificate.

PYHTON & DEEP LEARNING | ONLINE-BASED

ATTENDED IN: 2022

Attended a 7 days bootcamp hosted by “Google Developer Club”. At its completion I was awarded with an e-certificate.

REAL ESTATE PRICE PREDICTION | ONLINE-BASED

ATTENDED IN: 2022

Attended a 7 days bootcamp hosted by “Google Developer Club”. At its completion I was awarded with an e-certificate.

PYHTON & MACHINE LEARNING | ONLINE-BASED

ATTENDED IN: 2022

Attended a 7 days bootcamp hosted by “Google Developer Club”. At its completion I was awarded with an e-certificate.

PYTHON & COMPUTER VISION BOOTCAMP | ONLINE-BASED

ATTENDED IN: 2021

Attended a bootcamp hosted by “Microsoft Learn Student Ambassador”. At its completion I was awarded with an e-certificate.

PYTHON & DEEP LEARNING BOOTCAMP | ONLINE-BASED

ATTENDED IN: 2021

Attended a bootcamp hosted by “Microsoft Learn Student Ambassador”. At its completion I was awarded with an e-certificate.

PYHTON & MACHINE LEARNING | ONLINE-BASED

ATTENDED IN: 2022

Attended a 7 days bootcamp hosted by “Mircrosoft Learn Student Ambassdor”. At its completion I was awarded with an e-certificate.

CERTIFICATE IN ORCALE (ERP) | IMCS, UNIVERSITY OF SINDH JAMSHORO

ATTENDED IN: 2021

Attended a 6-months course provided by “NAVTTTC PRIME MINISTER’S HUNARMAND PAKISTAN PROGRAM”. At its completion I was awarded with a certificate.



SKILLS

TECHNICAL: -

- Proficiency in MS Office
- Proficiency in Python Programming
- Data Science
- Machine/Deep Learning

SOFT: -

- Verbal and written communication
- Critical thinking
- Adaptable
- Punctual
- Leadership
- Analysis



ACADEMIC COURSES

- Object Oriented Programming
- Database Management Systems
- Data Structure & Algorithmic Analysis
- Technical Report Writing
- Engineering Economics & Management



PROJECTS

- **Data Science:**
 1. I have worked on different datasets which includes:
 - Time Series data analysis over flights data
 - Time Series data analysis over weather data
 - Quick draw images dataset
 - X-ray dataset
 - FAO datasets
 - HPZ dataset competition
- **Data Science Dashboard:**
 2. **Power BI:**
 - Sales Prediction
 3. **Tableau:**
 - E-commerce data prediction
 - Sales Prediction



LANGUAGES

- English
- Urdu
- Sindhi



ACTIVITIES

PARTICIPATED IN MANIPULATION & CLEAN DATA USING PYTHON BY MICROSOFT LEARN STUDENT AMBASSADOR | ONLINE-BASED

HELD IN: 2022

PARTICIPATED IN A WEBINAR ON INTRODUCTION TO ROBOTICS & ITS PROMISING FUTURE BY IEEE IES KARACHI CHAPTER | ONLINE-BASED

HELD IN: 2022

PARTICIPATED IN OPEN PAKISTAN VIRTUAL CONFERENCE FOR ENGLISH LANGUAGE LEARNERS | ONLINE-BASED

HELD IN: 2021

COMPLETED THE SPECIALIZED MODULE ON CHILDREN & CLIMATE CHANGE BY UNICEF | ONLINE-BASED

HELD IN: 2021



INTERESTS

- Artificial Intelligence
- Data Science
- Robotics
- Reading Technical Blogs/Research Papers