SAGAR

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Intend to build a career with leading corporate of hi-tech environment with committed & dedicated people, which will help me to explore myself and realize my potential.

EXPERIENCE

2021 - TO-DATE

TEACHING ASSISTANT IN FACULTY OF COMPUTER SCIENCE, UNIVERSITY OF SINDH CAMPUS, THATTA

- Teaching various core courses of Computer Science (Object-Oriented Programming, Python, Oracle SQL, Analysis of Algorithm, Machine Learning, DataStructures and Algorithms).
- Using new technics to evaluate student performance.
- Designing course objective.
- Convener of LMS to Manage online Accounts of Faculty as well as Student.
- Computer Lab maintenance

2019 - 2021

VISITING FACULTY OF COMPUTER SCIENCE, UNIVERSITY OF SINDH CAMPUS, THATTA

- Teaching various core courses of Computer Science (Object-Oriented Programming, Python, Oracle SQL, Analysis of Algorithm, Machine Learning).
- Using new technics to evaluate student performance.
- Designing course objective.

2019 - 2021

IT INSTRUCTOR, GOVERNMENT COMMERCIAL INSTITUTE MAKLI DISTRICT THATTA

- Teaching various subjects of CS (C-Programing, Information Communication Technologies, Data Communications).
- Using new methods to develop students' skills.
- Focusing to evaluate students' performance.
- Syllabus designing for subjects.
- Computer Lab maintenance

EDUCATION

2022-TODATE

PHD (COMPUTER SCIENCE), MUHAMMAD ALI JINNAH UNIVERSITY PURSUEING PHD DEGREE.

2021

M.S/M-PHIL (COMPUTER SCIENCE), MUHAMMAD ALI JINNAH UNIVERSITY

SPECIALIZATION IN ARTIFICIAL INTELLEGENCE & DATA SCIENCE WITH 3.63 CGPA.

2018

B.S (COMPUTER SCIENCE), UNIVERSITY OF SINDH

WITH 3.96 CGPA, GOT FIRST POSITION SILVER MEDALIST.

2014

INTERMEDIATE, BISEH

WITH 74.00% GRADE 'A'.

2011

MATRICULATION, BISEH

WITH 70.94% GRADE 'A'.

SKILLS

- Team leading
- Problem solver
- Self-motivated
- Multitasker
- Learner

RESEARCH/PROJECTS

• 2022

RESEARCH-PROJECT, REAL TIME DETECT FACIAL EXPRESSIONS

Real time face emotions Detection by using pre-trained deep-Neural Network Model.

2021

RESEARCH-WORK, Offline Hand-Written Character Recognition Gurmukhi Language

• 2021

RESEARCH-PROJECT, FACIAL RECOGNITION

Worked on Image Classification Research Project By using Machine Learning and Image Processing (Computer Vision)

2018

RESEARCH-PROJECT, STRING STREAM SYSTEM

Research Project Title String Stream System Desktop Application in FYP BSCS Project Submission

SUPERVISION PROJECTS

• 2022

RESEARCH-PROJECT, FACE-RECOGNITION ATTENDANCE SYSTEM

Real Time Face recognition with Attendance.

• 2021

RESEARCH-PROJECT, INTELLECTUAL VOICE ASSISTANT

Voice-Assistant Project, Perform general purpose tasks.

2021

RESEARCH-PROJECT, E-LITE CODE EDITOR

Code-Editor Project, handle different programming languages.

• 2020

RESEARCH-PROJECT, ONLINE QUIZ MANAGEMENT

Web application Quiz Conducting Project, beneficial for teachers.