

CONTACT ME

- H-88, Khair Shah Colony Nawabshah
- abrar.tunio@yahoo.com
- □ https://github.com/AbrarTunio/
- in https://www.linkedin.com/in/a brartunio/
- 03343401969

EDUCATION

MUET Jamshoro

2011

BE Telecommunication

Project : Medium Access Control Techniques for Next Generation Networks

MUET Jamshoro

2017

ME Telecom Eng. & Management

Project : Energy Aware Routing in Cognitive Radio Wireless Networks

TECHNICAL SKILLS

MS Office Suite
HTML & CSS
Bootstrap
JavaScript/Ajax/ Jquery
PHP - OOP
Python
MySQL
Git Version Control
System Administration
IT / Network Support

Abrar Hussain

WORK EXPERIENCE

Master Trainer

2020 - Onwards

The Institute of Management & Entrepreneurship (TIME) | Hyderabad

Mr. Abrar Hussain is currently working with The Institute of Management & Entrepreneurship and is managing the projects from different NGO/INGOs and Government Programs. The major project handled by TIME is of NAVTTC and Mr. Abrar Hussain is offering his services as Master Trainer to the students of Web Designing and Web Engineering. Abrar Hussain is also teaching online courses about Python, PHP, CIT, Front End and Back End Development.

Besides, he has also taught the subject of Supply Chain Management in the Institute. Mr. Abrar Hussain is playing his role to bring the best results in the field of training for the Institute and growth of technology among youth of Pakistan

Site Engineer

2016-2020

China Railway Signals and Communication | Sukkur - Lahore - Okara

Mr. Abrar Hussain was responsible for Installation of Railway Related Equipment (Track Circuit, Signals, Barrier Machines, Optical Distribution Frame, Soft Switches, IP telephones, Point Machines)

He also managed a team of 50+ employees including supervisors and Assistant Engineers. His core services include preparation of daily and weekly plans and ensuring timely execution of work.

Ensuring availability of material/Equipment from warehouses at the particular stations as per needs and looking after its supply on time was also one the job descriptions. Besides, troubleshooting and maintenance of relevant Railway Equipment, Providing trainings to the Pak Railway employee about usage of technology, Providing trainings about safety at workplace and dealing with finances of Site Offices. Communicating with various Security Departments i.e. Railway Police, IB, ISI, Rangers, SPU and District Police for the arrangement of Chinese movements were also one the responsibilities.

MEGA PROJECTS

1. University Management System (WordPress Custom Theme Built):

Developed a custom WordPress theme utilizing HTML/CSS/JS, Bootstrap5, REST API, Ajax, and PHP. Implemented a dedicated system for each professor and their respective subjects, enabling seamless navigation between campuses through interactive maps. Notable features include live search functionality, role-based permissions, student note creation, and the ability to rate professors.

2. VibScan (Core PHP):

Created an innovative web application for visualizing real-time data collected from IoT modules installed on National Transmission and Dispatch Company (NTDC) poles. The app effectively generates Sabotage Alerts and offers a user-friendly interface with live graphical representations for each device. Moreover, it supports multiple accounts, facilitating collaboration among various companies, researchers, and students without data interference.

3. Organizational Management System (Core PHP OOP):

Designed a comprehensive solution for streamlining organizational processes. This system encompasses various functionalities such as record management, slip and expense sheet downloads, experience letter generation, email communication, and graphical data visualization. The entire system is developed using a scalable and user-friendly Object-Oriented Programming (OOP) structure.

MY FREE ONLINE COURSES - FOR COMMUNITY SERVICE AND SMALL PROJECTS

My Online Courses:
My Online Courses:
My Online Courses:
My Online Courses:
Other projects:
Youtube Channel:

- 1- HTML & CSS Full Course in Sindhi Google Class Room
- 2- JS for Web Apps Full Course Google Class Room
- 3- Project Based PHP & AJAX Full Course Google Class Room
- 4- MS Excel for Business Full Course Google Class Room
- 5- https://abrartunio.github.io/projects
- 6- https://abrartunio.github.io/projects

FEW OF MANY CERTIFICATIONS AND SPECIALIZATIONS

HTML - CSS - JS - SQL - Python

Web Development

Become WordPress Developer Unlocking

Power with code
PHP for Beginners

Google IT Automation

Programming Foundations: Database

Internet of Things and Embedded Systems

System Administration Linux/Unix

Specialization: Python for Everybody

Google IT Support

Version Control with Git

Cloud Computing (Continue)

- From LinkedIn
- From NFTP
- From Udemy
- From Udemy
- Coursera Google
- From LinkedIn
- From Coursera
- From Hidaya Trust Jamshoro
- Coursera Michigan University
- Coursera Google
- Coursera Google
- Google Courses Unlocked

INTERNSHIP AND VOLUNTEER WORK

Helped flood affected communities under network of Rotaract club of The Institute of Management & Entrepreneurship (2022)

PTCL Hyderabad Gul Center (2011)

System Administration: Hidaya Trust Jamshoro (2013)

Charter President of Rotaract Club of TIME

National Freelance Training Program (2020)

Organized NEX-11, National Engineering Exhibition 2011

Member of Global Translation Community - COURSERA

Organized SCONEST Student Conference on Engineering Science and Technology