Contact Information

Email
muhammadzubair59@gmail.com

Address
H#16, R#011,
Studentendorf
Schlachtensee,
WasgenStr.75, 14129 Berlin

Phone
015257023401

Date of birth
Mar 23, 1988

Nationality
Pakistan

Link
https://github.com/786-Zubair/
www.linkedin.com/in/muhammad-zubair-23489788

Skills

HTML&CSS, JAVASCRIPT,
REACT, NODE.JS, SQL,
MONGODB, POSTGRESS,
GIT&GITHUB, FIGMA

Languages

ENGLISH
Advanced

Deutsch
Elementary

Muhammad Zubair

Summary:

.Passionate about Computer Sciences, Innovation, with deep insights of modern tools & technologies.

Experience

Berlin Germany
Jan 2022 - Apr 2022

Full stack developer
WBS Coding School Berlin Germany

.Client Side Programming (JavaScript, OOP, React, Vue.js, Python, TypeScript, Angular C/C++, JAVA, PHP)
.Backend development (Node.js, Nest.JS, Express)
.Web Services(RestFul API, GraphQL API)
.Database Management (RDBMS, MongoDB, PostGresSQL, Oracle SQL, MYSQL)
.Blockchain Technology, P2P Networking, OSI Model
.Cyber Security, Identity Management
.Cloud Computing Services / Microservices (AWS, GCE, MSAzure cloud)
.Agile methodologies
.Experience working with CI / CD
.Fundamentals of object orient design, data structures, algorithms
.DevOP Tools & Technologies (Docker, Ansible, Kubernetes)
.Version Control Tools (Git/Github

Islamabad, Pakistan
Oct 2016 - Jul 2017

Network Administrator
National Institute of Electronics (Ministry of Science & Technology) Islamabad, Pakistan

.Configure network hardware such as servers, routers ,and switches.
.Upgrade, repair, and maintain computer networks.
.Troubleshoot various network issues.
.Deploy and update company-wide software.
.Manage servers and operating systems.
.Implement security measures

Islamabad, Pakistan
Nov 2014 - Dec 2015

Network Technician
National Institute of Electronics (Ministry of Science & Technology) Islamabad, Pakistan

.Supported the IT team by performing day to day networking tasks such as, developing and troubleshooting the LAN & WLAN Network.
.Configuring & Troubleshooting the CISCO Network Switches, PCs, Network, Printers, POP3 Mail Server, ERP Server, Ubiquiti Wireless devices and HIKVISION Network Cameras

Rawalpindi, Pakistan
Feb 2013 - Oct 2014

Manager(IT)
Army Public School & College

.Setting up work stations with Computers & necessary peripheral devices (routers, printers etc.)

.Checking computer hardware (HDD, Mouse, keyboards etc.) to ensure functionality
.Installing and configuring appropriate software and functions according to specifications
.Develop and maintain local networks in ways that optimize performance
.Ensure security and privacy of networks and computer systems
.Provide orientation and guidance to users on how to operate new software and computer equipment.
.Organize and schedule upgrades and maintenance without deterring others from completing their work
.Perform troubleshooting to diagnose and resolve problems (repair or replace parts, debugging etc.)
.

Education

Berlin
Oct 2017 - Present

Master Computer Science
Technische Universität Berlin

Islamabad, Pakistan
Aug 2009 - Aug 2012

Bachelor of Science of Computer Science
Federal Urdu University of Arts,Science and Technology

Semester Projects

.E-Commerce Web-App using MERN Stack tools & Technology.

.Advance Web Technologies (Peer-to-Peer (P2P) Streaming With WebRTC)

.Two node Applications

.Perform different benchmarking using Amazon EC2 and Google CloudPlatform.

.Online Shopping (E-Commerce Web App).

Certifications & Courses

Certifications through Codecademy in:

HTML & CSS,

JAVASCRIPT,

REACT,

NODE.JS,

PHP,

PYTHON,

Express.js,

MySQL

Build a website using Github pages

SQL,

How to deploy a Website (Heroku & Netlify)

Workshops:

. Attended Microsoft Technologies Workshop, May 2016.

Workshops Attended Workshop on Microsoft Azure and Machine Learning, May 2016.

.Attended a two-day workshop on Visual Studio 2015, March 2016.

.CCNA (Cisco Certified Network Associate Training), June2015- August2015.

.Attended Technical workshop on Network Management Tools and IPV6) organized by PaNOG (Islamabad, Pakistan), Dec 2014