



SAMIR MALIK

Web Developer (Full Stack)

Email: samir.malik4477@gmail.com

Mob No: +966-543574952

Professional Experience: 2.5+ years

Location: Khobar, KSA

Transferrable Iqama & Saudi Driving License

PROFESSIONAL EXPERIENCE:

SmartDiv *Khobar, Saudi Arabia*

Dec 2019 – Present

Designation: Web Developer (Full Stack)

Responsibilities and Duties:

- Website development using PHP, Laravel, Vuejs, React, Angular, Javascript, HTML, CSS etc.
- Developed ERP system for big automobile company in Dammam.
- Developed MOH system for COVID-19 vaccination process.
- SMS & Email Configuration.
- Modifying/developing WordPress Plugins.
- Testing and debugging codes, Database Management (MYSQL), SEO optimization.
- Setting up Web Server and Infrastructure.
- Command on Putty, Bitwise Client, SSH, Apache2.
- Linux based Server monitoring/admin, server troubleshooting for hosting sites.
- Google Cloud Server management for web hosting and Google Suite.
- Fixed bugs from existing websites and implemented enhancements that significantly improved web functionality and speed.
- Database Management (SQL), SEO optimization.
- Meeting with clients for requirements, provide guidance to team members on key issues.
- Managed team of web designers, graphic designers and SEO professionals.

Mobile Business Company (MBUZZ) *Riyadh, Saudi Arabia*

Jan 2019 – Dec 2019

Designation: RF Design and Planning Engineer

Responsibilities and Duties:

- Designing of WiFi, IBS indoor and outdoor sites to meet the KPI, planning in keeping view of the site conditions for subscribers in iBwave tool as per standards of NOKIA-ZAIN, NOKIA-STC, STC, site survey for STC- Ericsson.
- Managing site team for installation, survey of indoor and outdoor sites of IBS, WiFi in accordance with the standards of client.
- Supporting site team through preparation of site report.
- MOP and NE preparation for STC sites consisting of all information of the site (configuration/ log files, heat maps, equipment used, BOQ preparation, calculation of subscribers, backhaul, STC share, site conditions).
- Configuration files review to extract information of IP address, MAC address, MAC, SN of equipment used, IP Subnetting, port connectivity, Gateway IP, VLAN ID, transmission capacity as per users).
- Initial and As-built (final package) preparation, preparation of Sectorization, subscriber calculations, site condition report (ISR).

- Designing GSM, WCDMA, LTE, 5G-NR Networks, Passive, RRU and Hybrid sites (Active: Rosenberger & CommScope), verification and adjustment of floor plans using AutoCAD.

SKILLS:

- ✓ Web & App Development
- ✓ Bootstrap, Vuejs
- ✓ Angular, React
- ✓ HTML, CSS, Javascript
- ✓ PHP, MySQL, SQL, Laravel
- ✓ SEO Specialist, JSON, MS-Office
- ✓ Java and C++/C
- ✓ Arduino, Android Studio
- ✓ HFSS (Antenna Design)
- ✓ LTSpice, ISIS (Simulation) and PCB Designing
- ✓ PLC, Simulink, MATLAB
- ✓ Network Administration (LAN, WAN, VLAN, Natting)
- ✓ iBwave (tool for IBS/ WiFi site designing)
- ✓ AutoCAD (verification and drawing of floor plans)

Professional Certificates:

- Volunteer and participation certificate on various university projects
- SSC certificate- Pakistan International School (Federal Board Islamabad examination)
- CISCO academy certificates CCNA Routing and Switching
- CISCO academy certificate of Cyber Security
- CISCO academy certificate of IoT (Internet of Things)
- Juniper Networks Certified Associate Junos (JNCIA-Junos)

EDUCATION:

Bachelors of Electrical Engineering (Telecommunications), <i>COMSATS University, Islamabad</i>	<i>2014 – 2018</i>
Higher Secondary School Certificate – Pre- Eng., <i>Pakistan Intl. School, Al-Khobar, Saudi Arabia</i>	<i>2012 – 2014</i>
Secondary School Certificate – Computer Science, <i>Pakistan Intl. School, Al-Khobar, Saudi Arabia</i>	<i>2010 – 2012</i>

PERSONAL PROFILE:

D.O.B: *23 July, 1995* **Nationality:** *Pakistani* **Religion:** *Islam* **Marital Status:** *Single*

Languages: *English, Arabic, Urdu*