

MAJID NAZIR

IT Expert (Full-Stack Web Developer)

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SUMMARY

Dependable and goal-oriented IT Expert having 7+ years of hands-on experience in troubleshooting, developing, deploying, customising, maintaining and integrating web based applications

EXPERIENCE

Oxford Policy Management Feb 2021 - Present, Peshawar, Pakistan

IT Expert

I am working as part of the HEART consortium that is assisting the Department of Health in the betterment of its service delivery through funding from the Foreign Commonwealth and Development Office (Previously DFID).

- Through the current role I am assisting the Directorate General of Drug Control and Pharmacy Services in the following:
 - Situation analysis of the currently used Management Information Systems by the Directorate General of Drug Control and Pharmacy Services for data collection, analysis and reporting,
 - Identification of strengths and gaps,
 - Map out data flows, technologies and routines used, including possibilities for data exchange,
 - Map out existing hardware and communication systems in place,

Oxford Policy Management Dec 2020 - Present, Peshawar, Pakistan

IT Expert

I am working as part of the HEART consortium that is assisting the Department of Health in the betterment of its service delivery through funding from the Foreign Commonwealth and Development Office (Previously DFID). The role that I am undertaking is assisting the Khyber Pakhtunkhwa Healthcare Commission (Autonomous Body/Stakeholder of the Department of Health) in the following:

- Development of an Information Sharing mechanism with the General Public.
 - Digital Platform to handle the Registration and Licensing of Healthcare Establishments mechanism through Minimum Service Delivery Standards (MSDS) Checklists Survey by applying ReactJS on the Client-side, with an Express.js (REST Server) and Postgresql Database on the Back-end.
 - The aforementioned digital platform will also be able to Register Surveyor who will carry out the MSDS Checklists Survey.
- All of the above falls in the ambit of Quality of Care (QoC) for which the Khyber Pakhtunkhwa Healthcare Commission has been mandated by the Government of Khyber Pakhtunkhwa.

Oxford Policy Management Sep 2019 - Jun 2020, Peshawar, Pakistan

Research Associate

I was part of a DFID (Department for International Development, Now FCDO) UK Government body's funded HEART consortium that is helping the Khyber Pakhtunkhwa's Health Department for the betterment of its service delivery. In light of this, our team has successfully assessed the Routine MISs of the directorate. The duties assigned to me were:

- Data Collection using the PRISM tool prepared by USAID's MEASURE Evaluation Programme.
- Writing and Formatting high-quality reports.
- Carrying out analysis of MISs and data using Microsoft PowerBI.
- Preparing data visualization such as graphs and dashboards.
- Creating a database for storing and retrieval of data.
- Sharing data and reports with the team.
- Supporting the Operations Staff in the usage of in-house IT equipment such as our Local Area Network.

Malik Khan Cargo Service Jul 2017 - Sep 2019, Peshawar, Pakistan

Full Stack Developer

Malik Khan Cargo Service is a logistics company that provides service to clients in Afghanistan and Pakistan. I was responsible for the following:

- Coding and Deployment of an internal web application/dashboard using the MERN Stack.
- The dashboard had the functionality of producing graphs and charts which were incorporated using react-chart.js-2.
- The dashboard could geo-tag shipments for tracking and on-time delivery.
- I provided training to all the 25 employees of the organization in the usage of the system to carry out their assigned tasks.

QBS Polska Sp. Z.o.o

IT Specialist

- Dec 2015 - Jun 2017, Warsaw, Poland
- QBS Polska is a small distributor of quality sausage coverings.
- I was responsible for the development and deployment of an interface that had a capability to store information related to the sale and purchase of sausage coverings which resultantly allowed the organization to know its financial position.
 - The development was test-driven by employing unit testing through JEST JavaScript Framework.
 - The User Interface was designed in Figma, Coded in Php with a MySQL Database.

NRDF

Project Officer

- Dec 2013 - Dec 2014, Peshawar, Pakistan
- National Research and Development Fund (NRDF) at the time was working on an education project which was funded by UNICEF. My duties were as follows:
- Preparing and Sharing all Project-related documents such as Workplan and Logical Framework with the Project Manager.
 - Overlooking of all the operational activities.

Azam Khan Enterprises Jun 2011 - Aug 2012, Peshawar, Pakistan

Database Administrator

- Azam Khan Enterprises deals in delivery of shipments and supplies to clients in Afghanistan and Pakistan. I was responsible to undertake the following:
- Develop and maintain an internal MySQL database server that catered to the information needs of the organization related to the shipments and supplies.
 - The database was managed using phpmyadmin.

TECHNICAL SKILLS

ReactJS	<div><div></div><div></div><div></div><div></div></div>
React-Chart-JS2	<div><div></div><div></div><div></div><div></div></div>
ReactLeafletJS	<div><div></div><div></div><div></div><div></div></div>
NodeJS	<div><div></div><div></div><div></div><div></div></div>
ExpressJS (RESTful)	<div><div></div><div></div><div></div><div></div></div>
Apache Servers	<div><div></div><div></div><div></div><div></div></div>
phpmyadmin, PgAdmin4	<div><div></div><div></div><div></div><div></div></div>
HTML5	<div><div></div><div></div><div></div><div></div></div>
CSS3	<div><div></div><div></div><div></div><div></div></div>
Jest	<div><div></div><div></div><div></div><div></div></div>
Spring MVC	<div><div></div><div></div><div></div><div></div></div>
Spring Boot	<div><div></div><div></div><div></div><div></div></div>
MongoDB	<div><div></div><div></div><div></div><div></div></div>
MySQL	<div><div></div><div></div><div></div><div></div></div>
Postgresql	<div><div></div><div></div><div></div><div></div></div>
Django	<div><div></div><div></div><div></div><div></div></div>
ODK Collect	<div><div></div><div></div><div></div><div></div></div>
nginx	<div><div></div><div></div><div></div><div></div></div>
Domain Setup	<div><div></div><div></div><div></div><div></div></div>
Data Analysis	<div><div></div><div></div><div></div><div></div></div>
Version Control (github)	<div><div></div><div></div><div></div><div></div></div>
puTTY (Server Management)	<div><div></div><div></div><div></div><div></div></div>

OTHER SKILLS

Project Management, Microsoft Office, Microsoft PowerBI, Figma, Report Writing, Presentation, Knowledge Management and Model Building

EDUCATION

M.S. in Business Computing
University of Hertfordshire
(2012-2013, Hatfield, UK)

B.S. in Business Information Systems

University of Hertfordshire
Second Class Honors
(2009-2011, Hatfield, UK)

Diploma in Business
Hertfordshire International College
(2008-2009, Hatfield, UK)

Certificate in Business
Hertfordshire International College
(2008, Hatfield, UK)

REFERENCES

Available on request