

Ajmal Sahak

Software Developer

Kabul, Afghanistan

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Professional Summary

Highly energetic and self-motivated professional with great analytical skills and 6 plus years of working experience in the area of software and database design and development. Flexible and savvy team player with a passion for the technology.

Core qualifications

- Exceptional ability to provide software solutions, develop and implement the variety of systems
- Profound understanding of SDLC (software development life cycle)
- High achievement record in process quality improvement and efficient data solutions management
- Comprehensive knowledge of computer languages

Skills include

User training and Support / User interface Design / Testing, Debugging & Documentation / Business Logic & Database Design / Full Lifecycle Software Development / Online Marketing Collateral / Client Relations.

Education

- Sep.2011 – Jun.2015 **Bachelor of Science in Computer Science (BSCS)**
Nangrahar University, Afghanistan
- 2010 **High School Graduation Certificate**
Dehnaw High School – Logar

Experience

2021-01 - till-now **Software Developer**
DABS (Da Afghanistan Brishna Sherkat)

Main Responsibilities:

- Requirement gathering & analysis
- Database Analysis & Design (including ER & Data Flow Diagrams).
- Frontend and backend Design and Development using ASP.NET, C#, MVC5, Bootstrap, HTML5, CSS3, XML, JSON, JavaScript, JQuery, and Ajax
- Generating different types of reports
- Breaking down program specification into its simplest elements and translating this logic into a programming language
- Devising possible solutions to anticipated problems.
- Working as part of a team, which may be established purely for a particular project to write a specific section of the program

Feb 2020– May-2020 Database & Reporting Officer
IRC (International Rescue Committee)

Main Responsibilities:

- Provide real-time data, based on donor requirements
- Analysis of the compiled data from the field
- Maintain database results by setting and enforcing standards and controls
- Create and maintain standards and procedural documentation related to reporting solutions
- Capacitate the Nutrition, CLTS and livelihood component related staff for proper data collection and data entry
- Develop and maintain quality and complex periodic report
- Keeps senior technical management informed by preparing reports on system performance and problems

Sep.2018– Jul.2019 Web Development Specialist
Ministry of Urban Development and Land (Government Resource Planning-World Bank Project)

Main Responsibilities:

- Write well designed testable efficient code by using best software development practices
- Analyze the organization business processes and identify the system requirements.
- Develop and implement new software systems
- Create and maintain software documentation
- Maintain and improve the performance of existing software systems
- Provide progress reports on daily monthly and annual bases
- Assists in the operation and maintenance of the ARAZI site including programming database management and troubleshooting.
- Create applications that address the phases of SDLC (software development life cycle).

Jul.2017 – Aug.2018 Data Entry Officer
Ministry of Rural and Rehabilitation / CCNPP (World Bank Project)

Main Responsibilities:

- Prepared documents for data entry.
- Verified, updated and corrected source documents.
- Entered data into designated database and forms.
- Checked printouts and performed statistical checks for accuracy.
- Recorded all tasks and activities.
- Prepared and submitted reports.
- Routed data to appropriate staff.
- Researched and retrieved requested data.
- Performed daily control functions.

Jul.2015– Jul.2017 Data Analyst
New Sadiq Ltd, Kabul, Afghanistan

Main Responsibilities:

- Managing master data, including creation, updates, and deletion.
- Managing users and user roles.
- Provide quality assurance of imported data, working with quality assurance analyst if necessary.
- Commissioning and decommissioning of data sets.
- Processing confidential data and information according to guidelines.
- Helping develop reports and analysis.
- Supporting initiatives for data integrity and normalization.

2014– 2015

Software Developer (Internship)

Liwal Software House, Kabul, Afghanistan

MIS developer with accountability for marketing and selling services, managing all client relationships, controlling budgets, and designing / developing websites and web- based applications for corporate clients. Using application **CORE PHP, ASP.NET, C#, SQL Server** and **MySQL**

Main Responsibilities:

- Developed secure MIS application and back-end database to automate confidential survey process for legal department of Major Corporation.
- Selected to design and develop web presence for Start-up Company. Creating user friendly website and back-end e-commerce system that will allow the company's employees to make updates to the site and manage customer accounts.



Skill

Programming Languages:

C# ● ● ● ● ○
Java ● ● ○ ○ ○
C++ ● ● ● ○ ○

Database Languages:

MySQL ● ● ● ● ○
SQL Server ● ● ● ● ○
PostgreSQL ● ● ○ ○ ○

Web Development:

ASP.Net ● ● ● ● ○
HTML, CSS, JS ● ● ● ● ○
JQuery ● ● ● ○ ○
AJAX ● ● ● ○ ○
Bootstrap 5 ● ● ● ○ ○
PHP ● ● ● ○ ○

Languages:

Dari ● ● ● ● ○
English ● ● ● ○ ○
Pashto Native



References

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MIS Head

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