

## **Mohammad Badar Hashimi**

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### **Profile**

- Lead and track record of incorporating user and business requirements into cost-effective, secure and user-friendly solutions known for scalability and durability.
- Knowledge of commercial and open source software/database engineering tools, design techniques, CASE tools and security standards.
- Proven leader and project manager; drive system architecture decisions and lead projects from concept through the release process.
- Innovator of next-generation solutions, systems and applications giving companies a competitive edge and producing outstanding results for customers.

### **Education**

2015-present Bachelor in Software Engineering. Computer Science, Kabul University, Kabul, Afghanistan

2002-2014 High school Graduate. Sultan Alawidden Ghowri High School, Ghowr, Afghanistan.

### **Technical Skills**

- Write proposals, risk analysis document and SRS document.
- Requirement Engineering
- System analysis and design
- Develop, debug, customizing and Test systems
- Maintaining systems
- Training skills
- Generate predictive model using machine learning
- Intelligent application development especially, using machine learning techniques.

### **Technologies**

HTML, CSS, Bootstrap, Materializecss, W3.CSS

Java

- Desktop

- Pure Java development for desktop applications.
  - Design patterns implementation.
  - Data structures implementation.
  - Weka API for machine learning.
- Web
  - JSP
  - Servlet
- Mobile
  - Android

## Python

- Pure Python + tkinter
- Sk-learn, pandas , quandl and graphlab with anaconda to make intelligent applications.
- Graphlab

## PHP

- Pure structural & OOP PHP.
- Laravel Framework
- CodeIgnitor

## JS

- Pure JavaScript
- JQuery
- AnagularJs
- Ionic

## ASP.NET

- MVC

## Related Experience

- Information Management Systems
- Kabul university Graduated Students system for Deputy of Student Affairs.
- Transport System for Kabul University
- Kabul university Profile system for requirement gathering.

- Kabul university website (under process)
- Academic System for Kabul university as module for whole university system.
- HR system as generic product.
- Private dormitory management system.
- Nasem-e-aram website.
- E commerce System.
- Student union website.
- Customize osTicket and moodle open source system for Kabul university.
- Maintaining ministry of higher education (mohe) for about nine months.

## Intelligent Systems

- Heart Disease prediction intelligent system.
- Flower classification machine learning based system.
- House price prediction machine learning technique (regression) system.
- Stock price prediction.