

Imran Asif

Mobile: +44-7466-965437

E-mail: sheikhimranasif@gmail.com – ia48@hw.ac.uk

Skype id: sheikhimranasif

Nationality: Pakistani.

Living: Edinburgh, Scotland, UK

Short Statement

Obtain a challenging leadership position applying creative problem solving and lean management skills with a growing company to achieve optimum utilization of its resources and maximum profits.

Professional Experience

04. 2014 - 2018

SLAMSLOGIC, ISLAMABAD, PAKISTAN PROJECT MANAGER

- Building different products, e.g., real estate, Medical lab desk, Logistics Inventory products.
- Managing Complex Projects
- Apply Software Engineering Techniques to solve the Projects Issue
- Problem Solving
- Database Administrator
- Expert in Enterprise Projects
- Managing Staff
- Resolve Technical Issues
- IOS and Android Mobile Applications

08. 2012 – 03. 2014

FAST-NUCES, ISLAMABAD, PAKISTAN SOFTWARE ENGINEER

- Support team
- Managing Different Module and Creating new application, e.g., Fee Management System, Employee Management System, Time Table System
- Solve Technical Issues
- Quick Problem Solving
- Dedicated with the Task

08. 2009 – 03. 2011

Delta Soft, PAKISTAN SOFTWARE DEVELOPER

- Create the new application
- Database expert
- C# language expert
- Managing the Junior Staff
- Resolve Technical Issues
- Manage Big Enterprise Projects

01. 2014 – PRESENT

Freelancing

SOFTWARE DEVELOPMENT FREELANCER

- .NET/.NET Core
- C#, VB.NET, VBA
- Asp.net
- Python, PHP
- JavaScript, JQuery
- JQuery Mobile
- Bootstrap, HTML, HTML5, CSS, CSS3
- Shopify

Supervision & Teaching Experience

- | | |
|--------------------------|--|
| 09/2018 – Present | I am Lab/Tutor helper in the Heriot-Watt University in Mathematics and Computer Science department with several courses |
| 10/2014 - 09/2018 | I taught the Programming courses at “NUML” University, Islamabad, Pakistan. |
| 01/2012 - 06/2012 | I externally supervised MSc. Computer Science students of Quaid-i-Azam University, Islamabad, for their final year projects. In this session, I supervised two projects related to semantic web and a Goggle maps related project. |
| 06/2012 - 01/2013 | I co-supervised MSc. Computer Science and IT students of Quaid-i-Azam University, Islamabad, for their final year projects, supervised three projects two related to web application (one for Google maps and one related to digital libraries) was desktop applications of an inventory system of a superstore. |
| 07/2013 - 11/2013 | I co-supervised MSc. Computer science students for their final year projects. These projects were related to web applications development and deployment. The projects were related to Google maps, semantic web and other related fields. |
| 12/2013 - 02/2014 | I was also supervising students of FAST University for their data mining semester project. I introduce them to the data mining techniques and algorithms and supervise them to implement those in their semester projects. |
| 01/2014-09/2014 | Supervising Quaid-i-Azam university students for their final year project related to web development. |

Work-Related Skills

Computing

Programming Language: Object-Oriented (Java: Advanced, C#: Advance, C/C++: Medium, ASP.NET: Advance, MVC: Intermediate), Scripting (jQuery, AngularJs, Ajax, Git and JavaScript: Advance), REST API,

BootStrap, XML, Jena API, Protégé, SPARQL, RDF, OWL.
Databases: Microsoft SQL, MySQL, SQLite, MySQL, PHP, VBA, VB.NET, MVC, LinqToSql, Entity Framework, CSS3, JSON.

Publishing: Document markup (LATEX, HTML: Very Advance, HTML5), Content Management Systems (Drupal, Joomla, Basic).

Operating System: Windows (Up to 8): Advance, Linux(Basic)

Publications: [1] **“Semantic Versioning of In-Process Scientific Document”** has been accepted in the “ICT-EurAsia 2014” conference and published in Springer¹.

[2] **Data Quality Issues in Current Nanopublications**²

[3] **Nanopublications to Detect and Explain Contradictory Research Claims**

Education

PhD (CS) Computer Science from Heriot-Watt University, Edinburgh, Scotland, UK
2018 - Dec 2021

M-Phil (Cs) Computer Science from Quaid-i-Azam University, Islamabad
2011 - 2014 (78.5 %, 3.80 CGPA)

BS (CS) Computer Science from PMAS Arid Agricultural University, Rawalpindi
2006 - 2010 (82.4%, 3.80 CGPA)

Full Scholarship/ Stipends

09/2018—09/2022 James Watt Scholarship

09/2006—6/2010 Semester wise merit scholarship from PMAS Arid Agricultural University, Rawalpindi, Pakistan. The scholarship includes tuition and transport facilities.

02/2011—02/2012 Semester wise merit scholarship from Quaid-i-Azam University, Islamabad. It was granted in course work and research process, but I did a part-time job and left scholarships for other deserving ones at prolonging my research.

Language: Urdu, English and Punjabi.

¹ http://link.springer.com/chapter/10.1007%2F978-3-642-55032-4_12

² <https://doi.org/10.1109/eScience.2019.00069>

³ Pir Mehr Ali Shah Arid Agricultural University, Rawalpindi, Pakistan.

Memberships

Sha'oor The Society: This society was made when Pakistan was shaken by a disastrous earthquake in 2005. Thousands of lives were expired. We, as students, made our team and contributed physically and economically to support those highly affected by the earthquake. Since then, this society is helping poor people in Pakistan affected by some natural disasters like earthquakes, floods etc. This organization provides shelter and food. I am one of the founding members of this organization, and we are still improving it.

Other Skills and Interests:

Sports Hiking, Cricket, and Football

Misc. History, information about places and their historic significance.