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| --- | --- |
| Hira |  |

B 303 Shoni Residency FB Area Block 13

Karachi, SINDH, PAK  
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E:hiranaz\_91@yahoo.com

**OBJECTIVE**

To work in progressive, dynamic and challenging environment which offers learning opportunities in new technologies, strategies to enhance organizations, safe operations and individual growth allowing me to utilize my education while gaining valuable work experience in a team oriented environment.

**PERSONAL**

Father’s Name: Abdul hameed

Date Of Birth: 26th - Feb-1992  
  
Place Of Birth: Mirpurkhas.

N.I.C.# : 44103-3365654-4

Religion: Islam

Nationality: Pakistan

**EDUCATION**

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| --- | --- | --- | --- |
| **Qualification** | **Institution/Board** | **Year** | **Grade/CGPA** |
| M.E(Information Technology) | Mehran U.E.T, Jamshoro | 2018 | 3.92 GP |
| B.E (Computer Systems) | Mehran U.E.T, Jamshoro. | 2010-2013 | 4th Year  8th term 80.25 |
| Intermediate  (H.S.C.) | Ch:Rafique Memorial (G)  College Mirpurkhas. | 2007-2009 | A-1 -Grade  ( 80.81 %) |
| Matriculation (S.S.C.) | Govt:(G) H/Sec School Mirpurkhas. | 2005-2007 | A Grade  (79.29 %) |

**TECHNICAL SKILLS**

MS Office Suite  
Programming Languages: MATLAB, C++, Visual Basic, HTML.

Software Engineering: MS Project Manager, Rational Rose

Image processing: Adobe PhotoShop, Video Maker

**ACADEMIC PROJECTS**

* Case Study and Database of anComerical organization like HBL.
* Implementation Of a Fridge Door Alarm.
* Console Programming in Ubuntu.
* Feasibility on Analysis and Deployment Of an E-learning Environment (MOODLE) in CSE Department, MUET.
* Static Website on E-learning.
* Implementation Of Digital Image Steganography Algorithm presented in Research Paper” DATA HIDING ALGORITHM IN MATLAB USING ENCRYPTED SECRET MESSAGE” published in International Conference on Communication Systems and Network Technologies,2011.
* Implementation Of Static Routing, Routing protocol in Packet Tracer.
* Comparative analysis of SVM and Neural Network(BE)
* Comparative analysis of Hybrid clustering Algorithm(ME)

**INTERESTS**  
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Co-Curricular Activities: computer games, Internet surfing, Reading Books.

**PUBLICATION**

* Hira Malik, Noor-u-Zaman Laghari, Din Muhammad sangrasi and Zulfiqar Ali Dayo, ”Comparative Analysis of Hybrid Clustering Algorithm on Different Dataset”,IEEE 8th International Conference on electronic information and Emergency Communication,15-17 June 2018,Beijing China.

**LANGUAGES**

* Urdu
* English

**INTERNSHPS**

-PIA

-HBL

**MEMBERSHIPS**

ACM-Association Of Computer Machinery

**COMPUTER SKILS**

**-**Computer Software Short Course.

**TEACHING EXPERIENCE**

**-**Ibn-e-rushd college (BCS Classes)

-AJ science college (Lecturer of ICT)

-Muhammad Ali University Karachi (Lecturer)