# Curriculum Vitae

# Hafiz Muhammad Haroon

# **Lecturer (Computer Science)**

University of Agriculture Faisalabad, Sub Campus Burewala/Vehari

7 km Chichawatni Road Burewala.

**Voice:** +92-0333-9948282

E-mail: hufc\_haroon@hotmail.com; hm.haroon@uaf.edu.pk

#### PERSONAL PROFILE:

Father's Name Muhammad Fazil Mirza (Late)

Date of Birth 08-08-1982Marital Status Married

■ **N.I.C.** # 33100-0962916-3

• **Domicile** Faisalabad

■ Permanent Address House No. P-207, Street No. 13, Gurunanak Pura

Faisalabad Pakistan.

# ACADEMIC QUALIFICATION:

Degree	Subject	Institute/Board	Year	Division
MS (CS)	Software Engineering	G.C. University, Faisalabad.	2009-11	$1^{\mathrm{st}}$
M.Sc. (CS)	Computer Science	G.C. University, Faisalabad.	2007	1 <sup>st</sup>
BCS (Hons)	Computer Science	Hamdard University, Karachi.	2004	2 <sup>nd</sup>
F.Sc.	Pre-Engineering	B.I.S.E., Faisalabad.	2000	2 <sup>nd</sup>
Matric	Science	B.I.S.E., Faisalabad.	1998	1 <sup>st</sup>

#### **EXPERIENCE:**

Title	Activities	Institute/ Placement	Dated
Lecturer	Teaching	University of Agriculture Faisalabad	18.03.2016 to
(BPS-18)		Sub-Campus Burewala/Vehari.	todate
Lecturer (visiting)	Teaching	Department of Computer Science,	27.09.2013-
		University of Agriculture, Faisalabad	17.03.2016
Web	Maintain & update the	Journal Soil & Environment	27.03.2009-
Administrator	journal web site	ISES, University of Agriculture, Fsd 17.03.2016	
Software	DB schema design, Web	23° Software Solutions/CnC,	01.11.2007-
Engineer	development	Arizona State, USA.	31.05.2009
Lecturer	C++, Operating System,	National Textile College &	16.07.2004-
	MIS, Database System	Management Institute, Faisalabad	30.11.2005
Lab.	Lab. Maintenance	National Textile College &	05.01.2004-
Administrator	Lab. Maintenance	Management Institute, Faisalabad	15.07.2004

#### Honor/Award Curricular/ Co-curricular:

- 1. Got 3<sup>rd</sup> Position in MSc(CS), Govt. College University Faisalabad, 2007.
- 2. Stood First in Badminton during 1997-98 in District High School Tournament, Faisalabad-Pakistan.
- 3. Head Prefect boy in the "Prefect Team" Laboratory High School, University of Agriculture, Faisalabad-Pakistan, 1997-98.

#### Administrative Experience/Assignments:

- 1. Serving as member of Central Advisory Committee of the University of Agriculture Faisalabad January 2023.
- 2. Serving as Member of Admission Committee for Undergraduate and Postgraduate degree program at UAF Sub-Campus Burewala-Vehari during 2023-2024.
- 3. Serving as Committee Member of Mosque at UAF Sub Campus Burewala since 2018.
- 4. BS(CS) Internship Coordinator Since 2019, 2020, 2021, 2022, 2023.
- 5. Serving as Class Advisor of BSCS Morning Sessions (2019-23, 2020-24) and Evening (2019-23, 2020-24).
- 6. Serving as TGM Tutor of Group 21 since 2017.
- 7. Served as Organizing Committee member at "Awareness seminar on GRE & Mock Test, November 05, 2022 at UAF Sub Campus Burewala.
- 8. Served as Organizing Committee member at "Two days International on Scholarship Hunting Strategies and Opportunities, November 02-03, 2022 at UAF Sub Campus Burewala.
- 9. Served as Organizing Committee member at "Two days International Hands on Training on Scientific Writing and Data Presentations, October 31-November 01, 2022 at UAF Sub Campus Burewala.
- 10. Served as Organizing committee member at Zero Visit of NCEAC-HEC for accreditation of BSCS and BSIT degree program, July 13, 2022.
- 11. Organized a one day workshop on Amazone "Product Sourcing from Alibaba" September 08, 2022 at UAF Sub Campus Burewala.
- 12. Served as Incharge Visiting/ Scientist Guest House at UAF Sub Campus Burewala for 2019-21.
- 13. Committee Member of Hafiz e Quran during the admission at University of Agriculture, Faisalabad for the year 2019-20, 2022-23.
- 14. Member of Admission Committee for Undergraduate and Postgraduate degree program at UAF Sub-Campus Burewala-Vehari during 2018-19, 2019-20, 2020-21, 2021-22.
- 15. Served as Organizing Committee Member at "Kisan Convention" held on 07 April, 2023, UAF Sub-Campus Burewala-Vehari.
- 16. Served as Coordinator MSc(CS) degree program session 2016, 2017, 2018, 2019.
- 17. Served as Committee Member of Vigilance Committee to maintain conducive environment at UAF Sub-Campus Burewala-Vehari, 2017, 2018.
- 18. Served as Organizing Committee Member at "Kisan Convention" held on 07 May, 2018, UAF Sub-Campus Burewala-Vehari.

- 19. Served as Deputy Superintendent during Entry Test for admission to undergraduate degree program for the academic session, 2016-17, 2017-18, 2018-19, 2019-20, 2020-21, 2021-22 and 2022-23.
- 20. Served as Organizing Committee member for the Online System devised for submitting undergraduate admission application for the year 2016-17.
- 21. Served as Member of "Registration Committee" at "Kisan Convention and Entrepreneurship Workshop" held on 14-15 May, 2016, UAF Sub-Campus Burewala-Vehari.
- 22. Served as Member of "Entrepreneurship Training Workshop Committee" at "Kisan Convention and Entrepreneurship Workshop" held on 14-15 May, 2016, UAF Sub-Campus Burewala-Vehari.
- 23. Served as Member of "Hall Management Committee" at "University Annual Function" held on 5 December, 2016 at UAF Sub-Campus Burewala.
- 24. Served as Member of "Stall Management Committee" at "Kisan Convention-2017" held on 15 January, 2017 at UAF Sub-Campus Burewala.
- 25. Served as Organizing Committee member for holding the "Iqbal Day" on November 09, 2016 at UAF Sub-Campus Burewala-Vehari.
- 26. Participation in the management of the 16<sup>th</sup> Congress of Soil Science, Soil Science Society of Pakistan [2016].
- 27. Participation in the management of the 15<sup>th</sup> Congress of Soil Science, Soil Science Society of Pakistan [2014].

#### Conference/Seminar/Workshop:

- 1. Participated in PASTIC-UAF ICT EXPO 2019 "Innovation Trends in Science & Education at Exhibition Centre, UAF" held on February 20th, 2019, UAF, Faisalabad.
- 2. Participated in Training Workshop on "Emerging Standards for Sustainable Food Business" held on November 19, 2019 at UAF Sub Campus Burewala.
- 3. Participated in DICE-2019 held on 8-10, October 2019 MNSUA, Multan.
- 4. Participated in Training Workshop on "Emerging Standards for Sustainable Food Business" held on November 19, 2019 at UAF Sub Campus Burewala.
- 5. Participated in DICE-AFS National Seminar on "Role of Education in Entrepreneurship", Oct 03-04, 2018.
- 6. Attended 16th Congress of Soil Science, Soil Science Society of Pakistan [2016].
- 7. Attended 15th Congress of Soil Science, Soil Science Society of Pakistan [2014].

# Training/ Workshop:

- 1. Participated in two days Training Workshop for General Election Pakistan 2018.
- 2. Attended a one day Workshop on "Pakistan Capital Market Expo" held on January 17, 2017, Faisalabad-Pakistan.
- 3. Attended a one day workshop on "Challenges of Mango Production Chain" held on April 19, 2016, Multan-Pakistan.
- 4. Attended a Training workshop on "Remote Sensing and Digital Image Processing", held on 29.11.2010-26.12.2010, Directorate of Research University of Agriculture, Faisalabad.
- 5. Attended Training on "RDBMS Training" held on 24.05.07-31.05.07, Pakistan Software Export Board.

## Conduct thesis/ Research Report:

Class	Advisor/Supervisor	Committee Member
MS/ M.Phil	-	-
M.Sc. (CS)	118	257
BS(CS)	158	263

### Research project(s) executed/In progress:

1. Team Member of research project "Evaluation of novel inoculants of plant growth promoting rhizobacteria for biofortification of cereals". Funded by Endowment Fund Secretariat UAF. Total Cost in Rs. In Million (0.768).

#### Publication:

- 1. Rehman, A.U., **H.M. Haroon**, J.A. Malik, A. Saeed, A. Ali, and K. Ateeq. 2022. Fuzzy System For Covid-19 Disease Detection. In 2022 International Conference on Business Analytics for Technology and Security (ICBATS) (pp. 1-8). IEEE.
- 2. Safia, S., M.H. Malik, N. Asif, M. Rafi, **H.M. Haroon** and N. Farooq. 2016. Complexity of recovered artifacts in reverse engineering. Sci. Int. (Lahore) 28(3): 3015-3019.