

Musadiq Hussain

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Academic Qualification

| Year of Graduation | Qualification | Institution |
|--------------------|---------------|---|
| 2020 | BSCS | Institute of Business Administration (IBA), Karachi |
| 2015 | HSSC | Garrison Cadet College, Kohat |
| 2013 | SSC | Garrison Cadet College, Kohat |

Achievements

- Regional Finalist in Huawei ICT Competition 2019.
- Teaching Assistant for Introduction of Computing and Object-Oriented Programming at IBA Karachi.
- Top Rank in Kaggle Data Mining Competitions.
- Seven Years Merit Scholarship at Garrison Cadet College Kohat
- Bronze Medal in All Pakistan International Kangaroo Mathematics Contest 2011

Internship Experience

- IBA Karachi (2 Semesters): Teaching Assistant.** Responsible for conducting Lab and tutorial sessions. Analyze the Performance of students, conduct and mark quizzes and assignments.
- Virtual University of Pakistan (7 Weeks): Network Administrator Intern.** Build a Network for the lab sessions and exams. Configuration of the Client Computers, Domain and Exam servers. Validate Connection of the Clients with Server.
- Virtual University of Pakistan (2 Weeks): Assistant Superintendent.** Responsible for conducting fair exams sessions. Upload the Students and exams data on the Portal.
- Pakistan Bait-ul-Mal (7 weeks): Collect new Data** and authenticate the existing data. Local Villages' visits for Conducting Social events and awareness Programs. Organize drives and events in schools.
- LUMS Lahore (1 Month): Research Surveyor.** To conduct surveys and get the opinion of people in Peshawar Zone about Democracy. To interact with different Social Background individuals.



Extra-Curricular Activities

- Management Team Member of 8th International Conference on Information and Communication Technologies, IBA Karachi
- Host and Management Team Member of Final Year Projects Ideation Seminar and Projects Workshop.
- Management Team Member of IBA HR Club, IBA Computer Science Society, IBA Sports Society.
- Participated in Data Integration Bootcamp, Astera Softwares.
- Silver Medal in Discuss Throw, IBA Athletics Competition.
- Team Member of Athletics and Volleyball, IBA Karachi.

Projects

- Classification and Text Analysis in Kaggle Competitions using Python and Knime Software.
- Speech to Text Recognition using Google API and IBM Watson.
- Discussion Forum, Ghar Ka Khana, Institute & Faculty Evaluation Web Projects, using PHP Laravel and MySQL.
- Programmed Compiler for Our Own Syntax Language in Java.
- Comparison of Different Machine Learning Algorithms on UCI Dataset.