

Education

Sept 2019 – present	Moscow State University of Technology <<STANKIN>> Masters in Information and Computer Engineering. (Scholarship Winner)	Russia
Oct 2018 – Jun 2019	Moscow State University of Technology <<STANKIN>> Russian Language Course (Scholarship Winner)	Russia
Sept 2013 – Aug 2017	International Islamic University Islamabad Bachelor of Computer Science (Major in Data Science) (Scholarship Winner) <ul style="list-style-type: none">• CGPA 3.64/4.00(Final Year Project) Pakistan Sign Language Recognition System<ul style="list-style-type: none">➤ The main objective of this project is to recognize and classify the signs of Pakistan Sign Language using computer vision technologies (Machine Learning and Image Processing).➤ Supervisor: Syed Muhammad Saqlain Shah	Pakistan

Work Experience

March 2018 – August 2018	MicroMerger Pvt.Ltd Junior Software Developer for 6 months, worked on Python, and Java	Pakistan
September 2017- February 2018	Department of Computer Science and Software Engineering International Islamic University Islamabad I have done this research internship which was linked to my Final year project. This research involved recognition and interpretation of Pakistan Sign Language (PSL) alphabets by using the computer vision techniques. Mainly the features were extracted through local binary patterns and the classification was achieved using support vector machines (SVMs) using different techniques.	Pakistan
Jan 2017 – Jun 2017	Lincoln Corner International Islamic University Islamabad <i>Development & Strategy Intern</i> Six months internship with a project of US Embassy, Lincoln Corner. Main responsibilities were conducting IT related workshops, Organizing different events every week, presenting student feedback in front of US embassy's public affairs section, Leading the team of internees for a month and providing IT support. 6 Months Jan – Jun, 2017	Pakistan
2016 –2017	Department of Computer Science and Software Engineering, International Islamic University Islamabad <i>Intern</i> Learning different technologies and working on University ERP. <ul style="list-style-type: none">• .NET MVC, C#, NodeJS, MEAN Stack, MySQL Duration 1 Year 2016-2017	Pakistan

Skill Sets & Proficiency

Familiar IDE's	Anaconda (Python), Visual Studio, Net beans
Programming Languages	C++, C#, Python, (libraries OpenCV, Scikit-learn, TesnorFlow), Java, Matlab
Non-technical Skills	Research, Project Management

Scholastic Achievements/Extracurricular Activities

Nov 2014	Spectra'14, International Islamic University Islamabad Spectra is an intra-university level event of IIUI. <i>Winner in Programming competition (C++)</i> <ul style="list-style-type: none">• We participated in Spectra'14's programming competition and got first position.• More than 20 teams participated in that competition.• There were around 4 problems in that Competition.	Pakistan
Nov 2016	Tectiqs'16 Iqra University Islamabad Tectiqs is a national level event of Iqra University Islamabad. 1- Runner up in speed programming <ul style="list-style-type: none">• We participated in this event as a team. That programming competition was held at Iqra University Islamabad in the month of November 2016.• Languages used to solve problems were C++, C# and Java we used C++ to solve problems.• We were team of 3 people who participated in this event. 2- Runner up in Crime Scene Investigation <ul style="list-style-type: none">• We participated in this event as a team. That competition also held at Iqra University Islamabad in the month of November 2016.• We have to solve a murder mystery with in one day by investigating people and crime scene.• We were team of 5 people who participated in this event.	Pakistan
April 2017	Innovatia'17 Federal Urdu University of Arts, Science and Technology Islamabad Innovatia is a national level event of Federal Urdu University of Science and Technology Islamabad. 1- Runner up in speed programming <ul style="list-style-type: none">• We participated in this event as a team.• Languages used to solve problems were C++ and C# we used C++ to solve problems.• We were team of 3 people who participated in this event. 2- Runner up in Call of Duty 4 Modern Warfare (E-Game) <ul style="list-style-type: none">• We participated in this event as a team as well.• We made it to the finals after beating 4 teams in different group matches.• We were team of 5 people who participated in this event	Pakistan

References

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