Muhammad Nouman Abbasi

thenoumanabbasi@gmail.com | +92 333 4388 358

MNoumanAbbasi.github.io | linkedin.com/in/MNoumanAbbasi | github.com/MNoumanAbbasi

education	LAHORE UNIVERSITY OF MANAGEMENT SCIENCES (LUMS)	Sept 2017 to
	Bachelor of Science in Computer Science	May 2021 (exp.)
	CGPA 3.95/4.00	
work	EDUCATIVE, INC.	
experience	Developer Advocate, Part-time	Ongoing
	Developer Advocate, Intern	Summer 2020
	LAHORE UNIVERSITY OF MANAGEMENT SCIENCES (LUMS)	

LAHORE UNIVERSITY OF MANAGEMENT SCIENCES (LUMS)

Teaching Assistant, CS 202: Data Structures Spring 2020
Head Teaching Assistant, MATH 230: Probability Fall 2019

Pata voids – exploiting missing data, Senior-year Project Federrated Learning in Developing Countries using model optimization for lowend devices, CS 678: Topics in Internet Research

- **projects** Madadgaar a peer-to-peer blood donation website that connects blood recipients to blood donors
 - Tripaze a marketplace webite for trips that connects trip organizing companies with customers
 - File Sharing System using Chord DHT
 - RBF Neural Network for handwritten digit recognition
 - Genetic Algorithm for a wall-following robot
 - Web-crawler to scrap data from static websites
 - Online Connect 4 Game using Vue.js and WebSockets
 - Online multiplayer command-line Snakes game using sockets and threading

achievements

- Placed on Dean's Honor List for all semesters
- Merit Scholarship Awards for all years for being among the top 10 students in Science and Engineering School
- Distinction: Best in Physics Cambridge International A Levels in Punjab, Pakistan
- Distinction: Third place in Punjab, Pakistan in Best across three Cambridge International AS Levels
- Gold Medalist for Top in AS Levels in high school
- Volunteer Speaker at Public Speaking Workshop 2019 organized by Google Developers Group Lahore
- Qualified for Finals of CodinGuru2.0 Contest, 2020, by IEEE LUMS
- Event Head at Spades Society (Organizes PSIFI, the largest Science Olympiad in Pakistan)

technical C++, Python, JavaScript, HTML, CSS, Matlab, LaTeX, Git, GitHub, Machineskills Learning, Deep Learning, PyTorch, fastai, Vue.js