

ARMAN KHAN

COMPUTER SCIENCE ENGG. - DATA SCIENCE

PROFILE

As a second-year BTech Computer Science and Engineering student, I have a keen interest in data science. With strong programming skills and a hunger for learning, I'm excited to apply my abilities to practical challenges. My goal is to contribute meaningfully to projects and solutions, utilizing my academic foundation and skills effectively. I am committed to continuous growth, aiming to make a positive impact in the tech industry

CONTACT



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Kondli Bangar Noida, Uttar Pradesh



armaankhan813085@gmail.com



<https://github.com/armankhan8>

SKILLS

- **C Programming:** Proficient in C programming language.
- **Data Structures and Algorithms:** Strong understanding of data structures and algorithms.
- **Web Development (HTML | CSS):** Skilled in HTML and CSS for web development.
- **Python:** Proficient in Python programming language.
- **GitHub Action:** Familiar with GitHub Actions for workflow automation.
- **Microsoft Excel:** Proficient in Microsoft Excel for data
- **Microsoft Word:** Proficient in Microsoft Word for documentation.

PROJECT

Sorting Visualizaiton

- Developed a sorting visualization project in C++ using the SDL2 library to showcase various sorting algorithms visually.
- Implemented sorting algorithms such as Selection Sort, Insertion Sort, Bubble Sort, Merge Sort, Quick Sort, and Heap Sort
- Utilized SDL2's rendering capabilities to create an interactive graphical interface, allowing users to observe sorting algorithms in action.
- Demonstrated proficiency in algorithmic understanding, C++ programming, and graphics development through real-time visualization.

Portfolio

- This is my first project, "My PORTFOLIO," which I have created using HTML and CSS. I completed it in 6 days, creating a new page each day, such as home, contact, about, etc.
- Link | <https://armankhan8.github.io/myWebsite/>

EDUCATION

LIET, Greater Noida UP - 201306

Bachelor of Technology | 2022 - 2026

2nd - Year Student of Bachelor of technology in Computer Science and Engineering (Completed 3rd Samester)

CGPA 1st Year | 7.2

- 1st Samester SGPA : 7.23
 - 2nd Samester SGPA : 7.55
-

Senior Secondary (12th Grade)

Diamond Drill Pub. Sch, Greater Noida UP - 201308

Year of Passing : 2022

Percentage: 73.4%

Secondary (10th Grade)

Shri Ram Convent School, Noida

Year of Passing : 2020

Percentage: 58.6%

PERSONAL DETAILS

- **Father's Name:** Nawab Khan
- **Mother's Name:** Salma Khan
- **Details:** My father, Nawab Khan, is proficient in diverse fields such as electricity, construction, and farming. He has extensive experience and expertise in these areas. My mother, Salma Khan, is dedicated to managing our household affairs and ensuring our family's well-being as a homemaker. I belong to a family of four brothers, each contributing to our family's shared goals and values.

INTEREST

- **Traveling:** Indicates cultural awareness, adaptability, and curiosity.
- **Reading:** Suggests a love for learning and intellectual curiosity.

STRENGTH

- **Strong Communication Skills**
- **Problem Solver**
- **Self-Motivated**



Student Result

Institute Code & Name : (153) LLOYD INSTITUTE OF ENGINEERING AND TECHNOLOGY

Course Code & Name : (04) B.TECH Branch Code & Name : (154) COMPUTER SCIENCE AND ENGINEERING(DATA SCIENCE)

RollNo : 2201531540009 EnrollmentNo : 220153154019980

Name : ARMAN KHAN Hindi Name : अरमान खान

Father's Name : NAWAB KHAN Gender : M

[Print One View](#)

One View Result

Session : 2022-23(REGULAR) Semesters : 1,2 Result : PASS Marks : 1312/1800 COP : Audit 1 : Cleared

Semester : 1 Even/Odd : Odd

Total Subjects : 9 Theory Subjects : 5

Practical Subjects : 4 Total Marks Obt. : 630

Result Status : CP(0) SGPA : 7.23

Date of Declaration : 24/07/23

Code	Name	Type	Internal	External	Back Paper	Grade
BAS101	Engineering Physics	Theory	22	40	--	B
BAS103	Engineering Mathematics-I	Theory	24	39	--	B
BEE101	Fundamentals of Electrical Engineering	Theory	20	36	--	C
BCS101	Programming for Problem Solving	Theory	23	54	--	B+
BAS104	Environment and Ecology	Theory	19	36	--	C
BAS151	Engineering Physics Lab	Practical	41	42	--	A
BEE151	Basic Electrical Engineering Lab	Practical	32	32	--	B
BCS151	Programming for Problem Solving Lab	Practical	44	43	--	A
BCE151	Engineering Graphics & Design Lab	Practical	40	43	--	A

Semester : 2 Even/Odd : Even

Total Subjects : 10 Theory Subjects : 5

Practical Subjects : 4 Total Marks Obt. : 682

Result Status : PASS SGPA : 7.55

Date of Declaration : 20/10/23

Code	Name	Type	Internal	External	Back Paper	Grade
BAS202	Engineering Chemistry	Theory	26	38	--	B
BAS203	Engineering Mathematics-II	Theory	24	49	--	B+
BEC201	Fundamentals of Electronics Engineering	Theory	25	44	--	B
BME201	Fundamentals of Mechanical Engineering	Theory	26	41	--	B
BAS205	Soft Skills	Theory	23	22	--	D
BAS252	Engineering Chemistry Lab	Practical	48	45	--	A+
BEC251	Basic Electronics Engineering Lab	Practical	43	42	--	A
BAS255	English Language Lab	Practical	47	46	--	A+
BWS251	Workshop Practice Lab	Practical	47	46	--	A+
BVA251	Sports and Yoga	CA	80		--	

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Regn.No. N222/60238/0005

केन्द्रीय माध्यमिक शिक्षा बोर्ड
CENTRAL BOARD OF SECONDARY EDUCATION
अंक विवरणिका सह प्रमाण पत्र
MARKS STATEMENT CUM CERTIFICATE
सीनियर स्कूल सर्टिफिकेट परीक्षा, 2022
SENIOR SCHOOL CERTIFICATE EXAMINATION, 2022



ARMAN KHAN

यह प्रमाणित किया जाता है कि

This is to certify that **ARMAN KHAN**

अनुक्रमांक

Roll No. **21647554**

माता का नाम

Mother's Name **SALMA SAIFI**

पिता/संरक्षक का नाम

Father's / Guardian's Name **NAWAB KHAN**

विद्यालय

School **60238 DIAMOND DRILL PUB SCH INST AREA NOIDA G B NGR UP**

की शैक्षणिक उपलब्धियां निम्नानुसार हैं has achieved Scholastic Achievements as under :

विषय कोड SUB. CODE	विषय SUBJECT	प्राप्तांक MARKS OBTAINED				स्थितीय ग्रेड POSITIONAL GRADE
		लिखित THEORY	प्रा./PR. आ.मू./IA	योग TOTAL	योग (शब्दों में) TOTAL (IN WORDS)	
301	ENGLISH CORE	051	019	070	SEVENTY	C2
042	PHYSICS	030	030	060	SIXTY	C2
043	CHEMISTRY	039	030	069	SIXTY NINE	C1
041	MATHEMATICS	060	019	079	SEVENTY NINE	B1
048	PHYSICAL EDUCATION	062	027	089	EIGHTY NINE	B1
302	HINDI CORE	054	019	073	SEVENTY THREE	C2
500	WORK EXPERIENCE					A2
502	HEALTH & PHYSICAL EDUCATION					A2
503	GENERAL STUDIES					A1

परिणाम Result

PASS

दिल्ली Delhi

दिनांक Dated : 22-07-2022

परीक्षा नियंत्रक

Controller of Examinations

सह-शैक्षिक उपलब्धियां : सह-शैक्षिक एवम् अनुशासन क्षेत्र में ग्रेडिंग विद्यालय द्वारा अपने स्तर पर बोर्ड द्वारा जारी प्रारूपनुसार प्रदान की जाती है।

Co-Scholastic achievements : Grading for Co-Scholastic and Discipline area is being issued by the school as per format prescribed by the Board.

परिवर्तित विषय कोड में, परीक्षा परिणाम 100 अंकों के अंतर्गत दिया गया है।

In the changed subject code, the test result is given under 100 marks.