Curriculum Vitae

AKBAR ALI



ADDRESS

IIT Gandhinagar, Duven Hostel,

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EDUCATIONAL QUALIFICATIONS

Examination	Year of passing	Board	Marks Obtained /CGPA	Division
м.тесн	2021	ALIAH UNIVERSITY	9.31/10	1ST
в.тесн	2019	ALIAH UNIVERSITY	8.97/10	1 ST
12 TH	2013	BSEB	67%	1 ST
10 TH	2011	BSEB	64%	1 ST

RESEARCH INTERESTS

Machine Learning, Deep Learning, Hyperspectral imaging.

ACHIEVEMENTS

- Obtained **Second Rank** in the University final exam in Master of technology(**M.TECH**).
- Obtain First Rank in AUAT2019.
- Obtained **First Rank** in the University final exam in Bachelor of technology (**B.TECH**).
- Obtain 64 Rank in AUAT2015.
- BCECE Qualified in 2015.
- WB JEE & AIEEE Qualified in 2015.
- National scholarship.

Three times in B.tech and two times in M.tech.

- 1st division scholaship
 - Mukhyamantri Balak/Balika protsahan yojana.
- Scholarship

1st prize in Chemistry.

CERTIFICATIONS

- Certified as "Elite" in the course "PHP WITH MYSQL" by WebTek Labs Pvt.Ltd. Jun-aug2018.
- Certified as "Elite" in the course "Natural Language Processing(NLP) inpython" by udemy Online Certification Courses during Jan-Mar 2020.
- Certified as "Solving International Quention" in "chegg expert learningplatform" by Chegg india Pvt. Ltd. Serial No. cert_dhg104nq.
- Certified as "**Q&A**" in "chegg expert learning platform" by Chegg india Pvt.Ltd. Serial No. cert_cqbfzn14.
- Certified as "Mastering the guidline" in "chegg expert learning platform" by Chegg india Pvt. Ltd. Serial No. cert_172nvmdz.
- Certified as "Elite" in the course "DCA" by OCSM Pvt. Ltd. Registration No.05/DCA/MZP-42/380/27717

DISSERTATIONS

M.tech2021

Topic: **Prediction model for Parkinson's Disease**Advisor: **Dr. saiyed umer**, Assistant professor, Dept. of CSE,

Aliah University, Kolkata 700156.

B.Tech2019

Topic: **Design of Home Automation using IoT** Advisor: **Dr. Zeenat Rehena**, Assistant professor, Dept. of CSE, Aliah University, Kolkata 700156.

EXPERIENCE

Currently pursuing PHD at IIT Gandhinagar.

Worked as project associate at iit ropar from 2021 to 2022.

JULY 2019 - DEC 2020 Part Time teaching B.Tech 1st, 2nd and 3rd yr students.

Jan 2020 – onward chegg expert of Computer science.

WORKSHOP/SEMINARS ATTENDED

 Participated in National Seminar on "Preparation & Publication of Research Articles" organized by Department of Computer Science and Engineering, Aliah University, Kolkata on 18th March 2019. Participated in National Seminar on "Mathematical Modelling and its Application in Natural and Engineering Science (NSMMANES-2019)" organized by Department of Mathematics and Statistics, Aliah University, Kolkata on 25th March 2019.

COMPUTER SKILLS

LANGUAGES: C/C++,JAVA,PYTHON.

SOFTWARES: JUPYTER NOTEBOOK on anaconda Distribution.

LATEX, Beamer (LATEX), MySQL, Netbeans, MS Office.

OS: Linux(Ubuntu,kali-Linux, Fedora), Window.

Subject Known: OS, N/W, COMPILER DESIGN, TOC, ALGORITHM,

PROGRAMING AND DS, DIGITAL LOGIC, COMPUTER ORGANIZATION, DBMS, DISCRETE MATH, ML, Cryptography, hyperspectral imaging.

INTERESTS AND ACTIVITIES

Teaching, Technology, Open-Source, Programming...

PERSONAL DETAILS

❖ Fathers name❖ Mothers name∴ JAMILA KHATOON

❖ Gender :- Male

❖ Language known: - English, Hindi, Urdu, Bengali.

❖ Marital status :- Unmarried
❖ Nationality :- Indian
❖ Religion :- Islam

❖ D.O.B :- 5th FEB 1995

DECLARATION

I do hereby declare that the above particulars furnished by me are true to the best of my knowledge and belief.

AKBAR ALI

Date: Jan 10, 2023