



Certifications:



## About

Graduate student pursuing Bachelor's in Technology from Jamia Millia Islamia. Currently working as a Research Intern under Dr. Sumit J Darak, IIIT-Delhi in the field of Direction of Arrival Estimation using Machine Learning and Deep Learning techniques.

## Qualifications

### B.Tech, Electrical Engineering—Jamia Millia Islamia

- Working under Dr. Zainul A Jaffery as a part of final year project.
- Working as a Educator at Hashes— The Coding Society of Jamia Millia Islamia.

### Intermediate—Summer Fields School

- Best of Four percentage: 90%
- Served as Vice Captain and Captain for the School's Student Council.
- Qualified for NDA, and appeared for SSB at SSB, Bhopal.

### Matriculation—Summer Fields School

- CGPA: 9.2
- Had French as an optional language.
- Represented my school at Global Humanitarian Tech. Expo-14 at Godhra, Gujrat at National level after clearing the state level competition.
- Bronze Medalist in Olympiads of Science and Maths.

## Work History/ Projects

- **Working as Co-Founder at [code-ml.com](https://code-ml.com).** Working since November 2019. Job responsibilities include management of content for the website and front-end development. Code-ML is an endeavor to make Machine Learning and Deep Learning code with their explanation available for everyone.
- **Working as Research Intern under Dr. Sumit J Darak, IIIT Delhi.** Working since July 2020. Currently studying Direction of Arrival Estimation for various signals using Deep Learning and Machine Learning techniques.
- **Working under Dr. Zainul A. Jaffery, JMI.** Working since February 2020. Working on applications of Image Recognition in various Electrical Engineering technologies.

## Skills

- Programming Languages known: Python, C++, Javascript(basic)
- Machine Learning, Deep Learning, ReactJS, NodeJS, Django, HTML, CSS
- Arduino and Raspberry Pi
- Soft Skills: Prioritizing Interpersonal Skills, Dependability, Compassion, Flexibility, Teamwork and Leadership.