



Degree	University/Board	CGPA/%/
MTech (Computer Science)	IIIT Lucknow	Pursuing
BE (Computer Science and Engineering)	Visvesvaraya Technological University	6.92
Intermediate/+2	CBSE	77.6
High School	CBSE	9

### ACHIEVEMENTS

- Contributor at **Scala Center** in **Google Summer of Code 2025** [2025]
- Secured **All India Rank 79** in **JEST** (Theoretical Computer Science) [2023]
- Secured **All India Rank 5322** in **GATE** (Data Science & Artificial Intelligence) [2024]

### SKILLS & COMPETENCIES

- Programming Languages:** Rust, Python, C, SQL
- Tools & Libraries:** NumPy, Pandas, Matplotlib, sns, Tensorflow, Keras, Scikit Learn, NLTK, **LAT<sub>E</sub>X**
- Mathematics:** Linear Algebra, Probability, Statistics
- Miscellaneous:** XHTML, CSS, JavaScript, Git, Linux, Generative AI.

### RELEVANT COURSES

- Advanced Algorithms** | **Data Mining & Warehousing** | **Natural Language Processing** | **Soft Computing** | **Optimization Techniques** [IIITL]
- Deep Learning Specialization** | **NLP Specialization** | **Tensorflow Developer** | **MLOps Specialization** [Coursera]

### PROJECTS

- Saaransh The Summarizer** | [Link](#) [Feb'24]
  - Summarizes based on a list of keywords.
- URLsummarizer** | [Link](#)
  - Summarizes any web page(preferably text dominant)given input URL.
- Textbook Content Extraction and RAG System** | [Link](#) [Jul'2024]
  - A Retrieval Augmented Generation (RAG) system for answering questions based on the retrieved content from Textbooks.
- Others**
  - News Articles search, Summarise, Email Format using Tool Use(Agentic workflow).
  - Sentiment Analysis

### INTERNSHIPS

- AI/ML Intern:** DoShare
  - Work on Backend and Cloud Desktop App's AI functionalities.
- Data Science Intern:** TS Foundation
- Machine Learning Engineer:** Omdena

### POSITIONS OF RESPONSIBILITY

- Teaching Assistant** | **IIIT Lucknow** [Aug'23-Jun'24]
  - Responsible for creating questions, correcting answer sheets.

### LINKS

- [GitHub](#)
- [LinkedIn](#)
- [Kaggle](#)
- [Leetcode](#)

### EXTRACURRICULAR ACTIVITIES

- [Hackathons](#)
- Startup: Seeking investment to advance development and market entry.
- Blitz: If you've got 5 minutes.