

# AADRIKA

Creative, Collaborative, and Eager to Learn

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## EDUCATION

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**Master of Computer Application** (2024–2026)

Banaras Hindu University (BHU) — CGPA: 8.6 (1st Year)

**Bachelor of Science** (2021–2024)

Mahatma Gandhi Kashi Vidyapeeth, Varanasi — CGPA: 8.735

**Class 12 – CBSE** (2021)

Imperial Public School — Score: 95.6%

**Class 10 – CBSE** (2019)

Imperial Public School — Score: 93.4%

## TECHNICAL SKILLS

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Languages: Java, Python, C

Database: MySQL

Web Development: HTML, CSS, JavaScript

Design Tools: Figma, Canva

Other Interests: UI/UX, Web Designing, Machine Learning

## PROJECTS

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**Multimodal & Multilingual Hate Speech Detection** (Ongoing)

- Conducted a review-based research study on hate speech detection across multiple modalities with emphasis on low-resource Indian languages.
- Analyzed deep learning models including Transformers, CNNs/RNNs, LSTM, and BiLSTM, along with machine learning techniques such as clustering, regression, and classification.
- Research accepted for publication in IndiaCom 2026 Conference Proceedings (IEEE Xplore and Scopus Indexed).

**Currency Converter Web App**

- Developed a currency converter using real-time exchange APIs.
- Designed a responsive layout using HTML, CSS, and JavaScript (UI refinement ongoing).

## ACHIEVEMENTS

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• **NPTEL Certification – Data Science for Engineers** (81/100) (2025)

• **1st Prize – Oral Presentation**, National Seminar on Science & Technology (2023)

• **1st Prize – All India Essay Writing Event**, Zonal Level (2018)

• **LIC Student of the Year Award** (2015)

• **3rd Rank – B.Sc. PMC** (MGKVP University)

## LEADERSHIP & EXTRACURRICULAR EXPERIENCE

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**School Captain & Vice-Captain** (Imperial Public School)

Served as student representative in academic and cultural activities.

**Cultural & Creative Arts Head**

Directed musical drama performances, painting competitions, and Rangoli events.

**Anchoring & Public Speaking**

Anchored “ANTIC 2024” national-level conference hosted by BHU.

## SOFT SKILLS

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Team collaboration, leadership, discipline, communication, creativity, initiative

## HOBBIES

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Writing poems, dancing, singing, drawing, anchoring