

# Nitan Jana

*Pursuing MSc in CS*

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📍 Kolkata, India

📅 Jun 27, 1998

🌀 Nitana\_Jana

in Nitana\_Jana

🐦 Nitana\_Jana

🖱 portfolio



## Career Objective

An ardent learner, passionate about solving problems. Actively looking for opportunities to explore new areas. Want to work for an organization which will provide me the opportunity to improve my skills and knowledge to grow along with the organization objective.

## Projects

Dec 2023

**Portfolio Website**, Elegantly designed digital space showcasing my passion for innovation and expertise in cutting-edge technologies. [🔗](#)

**Repository** [🔗](#) **Live Demo** [🔗](#)

Oct 2023

**WeatherWiz App**,

an interactive weather web app providing real-time forecasts [🔗](#)

**Repository** [🔗](#) **Live Demo** [🔗](#)

Sep 2023 – Oct 2023

**TodoVault App**, a web-based application that helps users organize and manage their tasks and projects efficiently [🔗](#)

**Repository** [🔗](#) **Live Demo** [🔗](#)

Aug 2023

**Tic-tac-toe App**, a sleek and interactive web-based Tic-Tac-Toe game [🔗](#)

**Repository** [🔗](#) **Live Demo** [🔗](#)

Jul 2023 – Aug 2023

**Calculator App**, Efficient, user-friendly calculator web app for quick and accurate calculations on the go! [🔗](#)

**Repository** [🔗](#) **Live Demo** [🔗](#)

Apr 2023 – Jun 2023

**Bengali Lemmatizer System**, A linguistic tool designed to identify and return the base or root form (lemma) of a word in the Bengali language. [🔗](#)

**Bengali Lemmatizer System** [🔗](#)

Jun 2021 – Aug 2021

**OCR for Handwritten Bengali Script**, a technology that converts handwritten Bengali characters into machine-readable text, enabling digitization and accessibility of handwritten documents. [🔗](#)

**Handwritten-Bengali-OCR** [🔗](#)

## Education

Nov 2021 – present	<b>MSc - Computer Science</b> , Surendranath College, University of Calcutta CGPA : Aveage : <b>7.40</b>
Sep 2021	<b>BSc - Computer Science</b> , Bangabasi College, University of Calcutta CGPA : Aveage : <b>7.786</b> Highest : <b>9.15 (6th Sem)</b>
Jun 2017	<b>Higher Secondary (XII), Science</b> , Krishnagar Collegiate School Percentage: <b>65.40%</b>
Feb 2015	<b>Secondary (X)</b> , Krishnagar Collegiate School Percentage: <b>78.14%</b>

## Interests

Engaging with new individuals, delving deeper into Core Computer Science Subjects, exploring emerging and popular Frontend and AI technologies. Highly passionate about projects centered around Frontend Development, UI/UX Design, Artificial Intelligence, Machine Learning, NLP, Deep Learning, and Computer Vision.