

# Souptik Nag

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## EDUCATION

- ❖ **M.C.A. (Master of Computer Application)** | Kalyani Government Engineering College 2023 - Present
- ❖ **B.Sc. (Hons.) Computer Science**  
Ramakrishna Mission Residential College, Narendrapur, Kolkata CGPA: 9.02 / 2023
- ❖ **Higher Secondary (CBSE)** | D.A.V Public School, Rupnarainpur, West Bengal 91.6% / 2020
- ❖ **Secondary (ICSE)** | St. Joseph's Convent H.S. School, Chittaranjan, West Bengal 92.8% / 2018

## ACADEMIC PROJECTS

- ❖ **NLP – Comparative study of machine learning and deep learning algorithms along with BERT on the Movie review dataset (IMDB 50k reviews).**  
A detailed comparison between different word embedding and finding the best suited technique for a particular task.

## WORK EXPERIENCE

- ❖ **Chegg Subject Expert** (May '22 – Present)  
Provided expert solutions on Chegg.com to computer science students worldwide, ensuring a 90% accuracy rate in responses and guiding students through challenging programming and software development problems.

## SKILLS

- ❖ C/C++
- ❖ Java
- ❖ Object Oriented Programming using Java
- ❖ Python
- ❖ HTML
- ❖ CSS
- ❖ DBMS/SQL
- ❖ Data Structure and Algorithms

## COURSES

- ❖ Introduction to Data Science in python, University of Michigan | Coursera
- ❖ The Complete 2023 Web Development Bootcamp | Udemy
- ❖ Applied Machine Learning in python, University of Michigan | Coursera

## INTERESTS

- Photography
- Competitive coding
- Photo editing
- Working on new projects