

# Subhajit Roy

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## EDUCATION

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- **Academy of Technology** Adisaptagram, India  
*MAKAUT, Bachelor of Technology - Computer Science and Engineering; YGPA: 8.8* *August 2023 - June 2027*  
*Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Networking, Databases*
- **Satish Chandra Memorial School** Chakdaha, India  
*Higher Secondary (CBSE) ; Percentage: 92.6%* *May 2020 - June 2022*  
*Courses : Computer Science*
- **Satish Chandra Memorial School** Chakdaha, India  
*Secondary Education(CBSE); Percentage- 97%* *April 2007 - June 2020*

## SKILLS SUMMARY

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- **Languages:** Python, C/C++, JavaScript
- **Frameworks:** Django, Flask, Tensor Flow
- **Tools:** MySQL, MongoDB
- **Platforms:** Linux, Windows
- **Soft Skills:** Leadership, Event Management, Writing, Time Management, Public Speaking, Teaching

## EXPERIENCE

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- **Techquisitive conducted by SC-CSE AOT** Adisaptagram, India  
*Participant*
  - **Involvement:** Participated in various technical quizzes and challenges organized by SC-CSE AOT.
- **TechFiesta by AOT** Adisaptagram, India  
*Participant*
  - **Participation:** Engaged in multiple technical events and showcases during TechFiesta at AOT.
- **Devwrap conducted by SC-ECE AOT** Adisaptagram, India  
*Participant*
  - **Hackerthon:** Participated in a web development hackathon where I was selected for the final round.
- **Uixopia conducted by SC-CSBS AOT** Adisaptagram, India  
*Participant*

## PROJECTS

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- **Pain-O-Relief (Web Development):** (Work in progress) A website aimed to help people heal their back, neck, and knee joint pains. **Tech Stack:** Python, ReactJS, MongoDB, Flask, TensorFlow.
- **Calculator (Desktop Application):** A simple project developed in Python using the Tkinter library.
- **Election System (Software Development):** (Work in progress) A software designed to promote online voting using Python and MySQL.
- **Online Billing System (Software Development):** A software designed to create bills in MS Excel, storing customer data in a database for repeated billing.
- **Three Variable Equation Solver (Software Development):** Developed in Python using Tkinter and NumPy, this software solves any three-variable linear equation.

## HONORS AND AWARDS

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- Received a certificate from CBSE for being in the top 0.01% of scorers in Standard Mathematics in AISSE
- Received prize from Satish Chandra Memorial School for scoring above 90% in AISSCE