

SOURAV KARMAKAR

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SKILLS

- ❖ Programming Languages: **C , C++ , Java**
- ❖ Android Development: **Java, Xml, Postman**
- ❖ Web Development: **HTML, CSS, Javascript, Bootstrap**
- ❖ Problem Solving: **Data Structure & Algorithm (C++) , Object Oriented Programming**
- ❖ Version Control: **Git, Github**

EDUCATION

- ❖ Information Technology | University institute of technology CGPA: 8.47 | (2021-25)
Bardhaman University
- ❖ XII (WBCHSE) | Ichapur N.C High School 83.6% | 2020

EXPERIENCE

- ❖ **Smart India Hackathon Grand Finalist | Ministry of Education** (Dec'23)
Work on the SIH [PS ID: SIH1366](#) Idea ID: 7405, the aim was to unite all the Nasha Mukti Kendras in a single epicenter where they could keep their data that'll be beneficial to the MoSJE. - React js, Node js, MongoDB, Express js.
- ❖ **IDE Bootcamp | Ministry of Education's Innovation Cell & AICTE** (Jan'24)
The bootcamp was arranged for SIH Grand Finalist Teams. Here we pitch our innovative ideas in front of judges, and with this 5-day journey, I had experience with how approaches to solutions come to business - Team work, Pitching, Innovation.

ACADEMIC PROJECTS

- ❖ **News app - API based app**
An API based project where we can choose and set filter that what type of news content we want to see through this app, also we can search content and read all the news. - Java, XML, Gradle script, API libraries.
- ❖ **Graph Shower -API based app**
It's a graph app where graph will show by inputs and the additional feature of this app is it shows the graph with coordinates in detail - java, XML, API libraries.

POSITION OF RESPONSIBILITY

- ❖ **Mentor as an Android Developer | Coding Junction, UIT** (Nov'23-Present)
Recently I have joined our college Coding club Coding Junction In Android Development Team as a Mentor of Android developer - Organized Quizzes & conducted Introduction sessions for college student.

ACHIEVEMENTS

- ❖ Global Rank 8 in CODECHEF on a contest - [JAN222C](#)

INTERESTS

Backend Development, MongoDB, Artificial Intelligence, Framework .