

SACHIN KUMAR

Bachelor's in Computer Science & Engineering – Dumka
Engineering College
#CML Rank- 1415 (JCECEB).
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PROJECTS

Advance Irrigation using Arduino Board

(December 2020)

Made a autonomous irrigation system using **Arduino Uno R3** board and soil humidity sensing sensors. In this the system will detect the humidity of field and irrigate plants upto its required level. Useful for small houses as well as for large crop field.

EDUCATION

Dumaka Engineering College-B. tech Computer Science
CGPA – 7.44 (5th semester)

P K ROY MEMORIAL COLLEGE DHANBAD-12th (JAC)
RESULT – 74%

SKILLS

- **Strong:** C
- **Intermediate:** Java, MySQL, DBMS, HTML, CSS, XML
- **Beginner:** Python, C++, Microsoft Office, JavaScript

ACHIEVEMENTS

- Received **Elite** + silver certificate from NPTEL Online Certification Program in “Problem Solving Through C” in jul-oct-2019.
- Got 82.6% & School 3rd topper in 10th from JAC Board

POSITIONS OF RESPONSIBILITY

- **Club Secretary** – Performing the role of secretary and actively participating in **GIR-MUSIC CLUB (IIT Madras Online Degree – Programming & Data Science)**.

EXTRACURRICULARS

- Completed and earned certificates on **SOFT SKILLS & PROBABILITY AND STATISTICS** with **64% & 56%** respectively from **NOC**.
- Interested in, learning Data Science and Public speaking.