

# Snehashis Kundu

Backend Developer & Data Analyst

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[HackerRank](#) | [GitHub](#) | [Linkedin](#) | [Leetcode](#)

## EDUCATION

JIS COLLEGE OF ENGINEERING, KALYANI  
Computer Science & Engineering Bachelors  
CGPA: 8.2

September 2022 - June 2026  
Nadia, West Bengal

KOTALPUR HIGH SCHOOL (SECONDARY & HIGHER SECONDARY)  
95%, 91%

Jan 2014 - July 2022  
Kotulpur, Bankura, 722141

## EXPERIENCE

EDUCARE INTERN TECHNOLOGY | PROGRAMME CO-ORDINATOR  
& DATA ANALYST & MENTOR

START-UP | OCTOBER 2024 - ONWARDS

- Worked as programme co-ordinator of "WINTER INTERNSHIP 2025"
- Working as a data analyst and handling the business analyst post too
- Working as a Programme Co-ordinator and mentor off Internship Programme Under EIT

## SKILLS

Programming Languages	c, c++, Python.
Libraries/Frameworks	react, flask, django, json, express, mongodb, matplotlib, numpy, sklearn
Tools / Platforms	Google Cloud Platform, cybersecurity
Databases	mysql, mongodb

## PROJECTS / OPEN-SOURCE

EDUCARE INTERN  
TECHNOLOGY | Link

HTML, CSS, MYSQL, SPRINGBOOT, AZURE AI

- Offers all kinds of internships in some selected domains [web, Java, Python, Data Analytics, Android, AWS cloud]
- There is the full facility of courses with their mentor [Upcoming], with full-time support service

miniTUBE | Link

HTML, CSS, NODE JS, EXPRESS, MONGODB, POWER BI, Python

- A clone of youtube with comments, a blog section as usual touch of social media
- There is also facility to creator to see the channel growth in 24 hrs and can connect more to the people

ECG Monitoring System

IOT AND MACHINE LEARNING Communication Keras NumPy  
TensorFlow Artificial Intelligence (AI) Django sklearn Statistical  
Modeling Deep Learning

- Check the ECG of the patient and find the causes of chest-pain or anything
- Low Cost, Portable Machine Operated in anywhere from any system

MediVault(Secure Health Storage):

Node.js, Express.js, MongoDB, Mongoose, JWT (JSON Web Tokens), express-validator / Joi, dotenv, Morgan / Winston

- MediVault helps healthcare providers track and manage patients' ECV levels efficiently, enabling early detection of fluid imbalance or related health risks.
- It provides a centralized platform for securely storing and retrieving sensitive medical data, thereby reducing paperwork and ensuring prompt, authorized access for doctors and patients.

## CERTIFICATIONS

AWS Academy Graduate - AWS Academy Cloud Foundations

Introduction to Generative AI-Google Cloud

AI-ML Virtual internship:AICTE

AWS Academy Graduate - AWS Academy Machine Learning Foundations

Python Data Structures:COURSERA(Associate with University of Michigan)

IOT:ARDENT

Cybersecurity Virtual Internship:AICTE

Promising Idea In Ideapool Contest:IIER Kalyani