

# SANDIP PAUL

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My portfolio – <https://03sandip.github.io/MyPortfolio/>

## SKILLS

- Docker
- MongoDB
- Kubernetes
- Flutter Development
- C, Python, Java
- Terraform
- Jenkins
- AWS

## EXPERIENCE

01.04.25 - 30.04.25 **Edunet-Shell Skills4Future AICTE Internship**

Wind\_Power\_Generation\_Forecasting

## PROJECTS

- **PlantCare – Smart Agriculture App**

Built an Android app for plant disease detection, crop and fertilizer recommendations, and online crop marketplace

- **ECom App**

It is a fullstack ecom app using CRUD method

- **Sensor scheduling for target coverage in directional sensor networks**

This is an ongoing College project focused on developing an algorithm to optimize sensor activation for efficient target coverage

## EDUCATION

**2019-2020**

Gopalpur High School

**Secondary**

Marks - 71%

**2021 - 2022**

Gopalpur High School

**Higher Secondary**

Marks - 91%

**2022 - 2026**

Dr. B. C. ROY

ENGINEERING College

**B.Tech In Computer Science and Engineering**