

# Nayanika Mukherjee

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## EDUCATION

**University Institute of Techology, The University of Burdwan**

B.E in Computer Science Engineering

(2022-2026)

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## PROJECTS

### RuralRetreats

Created a simple FrontEnd Website with HTML,CSS,JavaScript. RuralRetreats is a user-friendly website which helps to bridge the gap between between rural areas and tourism.It's aim is to improve the tourism of the rural areas by providing the access to the broad chain of rural homestays hence supporting employment. This Project Abstract was published on 6TH REGIONAL SCIENCE AND TECHNOLOGY CONGRESS 2023-24'.

### WeatherLy

Developed a web application that provides real-time weather data, including temperature, wind speed, humidity, and sky conditions, for any specified location using the OpenWeatherMap API. Implemented search functionality to allow users to easily find and view the weather information for various places.

### FindO

This website is a complete package which gives access to knowledge of the upcoming Events,Hackathons,Domain Expertise Guide as well as the required Resources for beginners to start coding.The FrontEnd is made by React.js and BackEnd made by Node.js,Express.js,MongoDB and mongoose.

### CARE

"Care is a web platform connecting customers looking to dispose of non-functional e-gadgets with wholesalers seeking reusable parts, promoting sustainable electronics recycling.

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## SKILL SUMMARY

- **FrontEnd** - HTML, CSS, JavaScript, ReactJs
  - **BackEnd** - Node js, Express js
  - **Databases** - MySQL, MongoDB, Mongoose, Django
  - **Languages** - Python, JavaScript, C++, Java
  - **Platform** - Windows, Linux
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## EXPERIENCE

- **GIRLSCRIPT SUMMER OF CODE 2024(GSSOC-'24)**

Open Source Project Contributor

(MAY'24 - AUG'24)

- **SOCIAL SUMMER OF CODE 2024(SSOC-'24)**

Open Source Project Contributor

(JUNE'24 - AUG'24)

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## VOLUNTEER

- **THE CODEBIRD UIT - BU (WEB DEVELOPMENT TEAM)**

(AUG 2023 - PRESENT)