

# Rituparna Warwatkar

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## EDUCATION

### IIIT, Guwahati

B.Tech 2024

Computer Science and Engineering

Cum. GPA: 8.53 (4th Semester)

### New High School and Junior College, Solapur

Class 12 (Maharashtra State Board)  
2019

Percentage: 84.4 %

### Central India Public School, Nagpur

Class 10 ( CBSE Board )  
2017

Percentage: 98.8 %

## SKILLS

### Languages:

JavaScript, Dart, Java, C++

### Frameworks:

Angular, NodeJS, Flutter

### Databases:

MongoDB, SQL

### Tools:

Git

## HACKATHONS

### HackVerse NIT-K

- Team 1st Runnerup(out of 200+ participants)

### ManavRachna Institutes

- Team Best Track Prize under Healthcare(out of 900+ teams)

## COURSEWORK

Data Structure

Algorithms

Computer Architecture

Object-Oriented Programming

Operating Systems

Database Management Systems

## PROFILES

🐙 [github.com/rituparna-ui](https://github.com/rituparna-ui)

🔗 [leetcode.com/rituparnaw16](https://leetcode.com/rituparnaw16)

🌐 [/in/rituparna-warwatkar](https://in/rituparna-warwatkar)

## EXPERIENCE

### Google DSC - IIIT Guwahati

Aug 2021 – present

GDSC Lead and Ex-Development Lead

Guwahati

- Conducted a month long offline bootcamp for backend development.
- Providing guidance to interested club members while clearing related doubts regarding modern development technologies

### Programming Club

Aug 2021 – Aug 2022

Head Coordinator

IIIT - Guwahati

- Conducted several live coding sessions on various modern technologies like NodeJS, Flutter and Angular

### Department Undergraduate Programme Committee

Aug 2021 – Aug 2022

Member & Elected Batch Representative

IIIT - Guwahati

- Focused on listening and counselling students on any academic-related issues while helping the officials to address those problems and take care of them.

## PROJECTS

### HealthCare Website



Best HealthCare Solution, Hackverse NIT Surathkal

A platform for better virtual healthcare in a hassle-free manner. The aim of the project is to provide relevant information about diseases and treatments and expand physician's ability to care for patients in a quick and accurate manner.

Tech Stack:- NodeJS, React, MongoDB, FastAPI and few Machine Learning techniques.

### node-com



An E-commerce web application built using NodeJS and MongoDB complete with Admin panel and payment integration using Stripe payment processing platform.

Tech Stack:- NodeJS, MongoDB, Stripe

### Eligram-X



( Currently in progress )

Rebuilding the same previously built Eligram, the social media application using more advanced technologies, much more elegant user interface with the help of material design, more added features related to authentication and security of the application along with Google Sign-In and a fully featured admin panel.

Tech Stack: Angular, NodeJS, MongoDB, Redis.

### Instagram-dl



A web app that directly allows you to download photos and videos from Instagram just by providing its link, in various different formats and resolutions;