

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

- HealThySelf

ManavRachna Institutes

- HealthCare

COURSEWORK

Data Structure

Algorithms

Computer Architecture

Object-Oriented Programming

Operating Systems

Database Management Systems

PROFILES

🐙 github.com/rituparna-ui

</> 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

Eligram 🔄

An Instagram like social media application for sharing photos. Emphasis was given on to the security of the appication (Email verification, 2-Factor-Authentication).

Tech Stack:- NodeJS, MongoDB

HealthCare Website 📺 | 🔄

Best HealthCare Solution, Hackverse NIT Surathkal

One-Stop Platform for providing better virtual healthcare in a hassle free manner and eliminating stigmas associated with conventional treatment.

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

Eligram Revamped 🔄

(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;