

# Rudhra Deep Biswas

2 year Btech CSE

A college Second Year Cs Student seeking and learning various fields of tech, Active on Competitive Coding sites like CodeChef (3 stars), Leetcode (125+ problems solved), and possessing knowledge of Full-stack Web Development (MERN) including react.js and Javascript(ES6) with an interest of learning new frameworks and Technologies Constantly.



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📷 instagram.com/rudradeep\_biswas21

📞 9874023596

📄 rudeultra.github.io/Personal-portfolio/

🐙 github.com/rudeUltra

## EDUCATION

### Btech in Computer Science Engineering Vellore Institute of Technology, Vellore Tamil Nadu India

08/2020 - Present

#### Courses

- Data Structures and Algorithms
- DBMS
- Object Oriented Programming C++
- Operating System
- Computer Networks

### Senior Secondary Degree Army Public School Kolkata

05/2018 - 05/2020

Kolkata, West Bengal Marks-93%

## PERSONAL PROJECTS

### Personal Portfolio Website (02/2022 - 03/2022)

- My Personal Portfolio Website with Description of my projects + contact info!
- Made by HTML,CSS and Vanilla Javascript with a simple and elegant UI
- Github Link - <https://github.com/rudeUltra/Personal-portfolio>

### Kuebiko - A React-based novel Reader and writer website (01/2022 - 04/2022)

- Implemented the Front-end design with HTML/CSS Styling ,Background-images, Padding , Flexbox, CSS animations + Bootstrap Framework for Navbar and Buttons.
- Designed React Components, Implemented Hooks (useState, useContext, useEffect), Mapping of data + Event handling.
- Designed and Handled Databases for Users and Bookcontent using MongoDB and Mongoose.
- Basic Back-end with NodeJS (get, post methods).
- GitHub Link Front-end-<https://github.com/Padm0069/Kuebiko>
- GitHub Link Back-end-[https://github.com/Padm0069/Kuebiko\\_Backend](https://github.com/Padm0069/Kuebiko_Backend)

### Awake! Drowsiness Detection Software for Drivers (01/2022 - Present)

- Prevents accidents by alarming the driver when he/she feels drowsy
- Made by OpenCV, Python and dlib Library. Simple Interface HTML/CSS and JavaScript
- Detect the facial landmarks in the face using the dlib's landmark Predictor.
- <https://github.com/rudeUltra/Awake-Drowsiness-detection-App>

## SKILLS

Web Development

C++

React.js

JavaScript ES6

HTML

CSS

Bootstrap

MongoDB

SQL

Problem Solving

Mongoose

OOPS

Java

OpenCV

Nodejs

Data Structures

Algorithms

Git/Github

Computer Networking

DBMS

Operating System

Express

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Bengali

Limited Working Proficiency

## INTERESTS

Video Games

Football

Badminton

Cricket