# **Rajat Bhandary**

### **Profile**

Motivated third-year Information Science engineering student seeking to apply technical skills and creative problem-solving abilities to real-world projects and gain practical experience.

#### **Education**

**Bachelor Of Engineering,** JSSSTU ☑

2020 - 2024

Information Science(ISE)

Mysore, India

Cumulative CGPA - 9.04 (Upto 5th sem)

Relevant coursework: Data Structures, Algorithms, DBMS, Operating Systems

Intermediate, Gopalswamy PU college

2018 - 2020

12th std Percentage - 95%

Mysore, India

## **Projects**

#### ColComm [2]

- Developed a web application, utilizing React and Nodejs, providing a platform for students to connect with experienced mentors and receive personalized guidance in their learning journey.
- Implemented a RESTful API for handling CRUD operations and user authentication, ensuring efficient data management and seamless user experience.
- Leveraged MongoDB with Mongoose for data storage and management, fostering a collaborative learning community and facilitating knowledge sharing among users.

## NewsSpotlight ☑

- Designed a news aggregator that displays news of different categories.
- Developed using React and made use of NewsAPI to fetch news of different countries and categories.
- Implemented Infinite Scroll eliminating the need of pagination.

#### YChat ☑

- Designed a real-time chat application that enables seamless communication through instant messaging, photo sharing, and file transfer capabilities.
- Technologies used: React, Firebase

## Skills

#### Languages

JavaScript | C/C++ | Python | SQL

#### **Technologies**

NodeJS | React | MongoDB

#### **Platforms**

Firebase | Heroku

# Certificates

#### Web Developer Bootcamp - Udemy ☑

Intermediate course on frontend technologies like React, Bootstrap and use of backend technologies like NodeJS and MongoDB.