

SUBHRAJIT BARMAN

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[LinkedIn](#) | [GitHub](#)

SKILLS SUMMARY

Languages: C, C++, HTML, CSS, JavaScript, Node.JS, PHP

Frameworks: ReactJS, Express.JS

Database: MongoDB, MySQL

Tools: VS code, Git

Courseware: DBMS, Computer Networks, Object Oriented Programming

EDUCATION

RUSTAMJI INSTITUTE OF TECHNOLOGY

Bachelor of Technology

Major in Computer Science Engineering

CGPA: 7.7

Gwalior, India

November 2021 - July 2025

PROJECTS

MULTI CHAT VISION — Node.JS, Express, MongoDB, React, Chakra UI | [GitHub Link](#)

- Implemented Frontend with React along with Chakra UI.
- Implemented Backend with Node.JS and MongoDB for database Communication.
- Implemented communication between user by SCOKET IO
- It is a web application created for only the college students. It has the facilities of group chatting as well as solo chatting. The student need not to sign up here as the credentials will be given by us. It also has the video conferencing options. The instantaneous chatting is created by using socket io.

FORUM WEBSITE — HTML, CSS, BOOTSTRAP, PHP | [GitHub Link](#)

- Implemented Frontend with HTML, CSS along with Bootstrap.
- Used MySQL has a database.
- Implemented Backend with PHP.
- It is simple forum website where user can post their issues and get help by other users. The user needs to raise thread and to comment on that thread other user need to be logged in. Without logging they can just see the problems that being published by others. They can't reply on it.

SORTING VISUALIZATION — HTML, CSS, JS | [GitHub Link](#)

- Implemented Frontend with HTML along with CSS.
- This project provides users to visualize the sorting process how sorting is done. The logic it is written in JS.

STUDENT STACK — Node.JS, Express, MongoDB, React, Bootstrap | [GitHub Link](#) (Ongoing Project)

- Implemented Frontend with React along with Bootstrap.
- Implemented Backend with Node.JS.
- We are using My SQL as a database here
- This web site is quite same as stack-overflow but with more facilities. Here we are introducing social media function also like posting the photo of your error and in that post, user can tag his/her friends to help them out by commenting in the particular post.

WORK EXPERIENCE

Sales Queen Solution, Online mode — Web Development Intern

May 2023 – June 2023

- Proficient in React.js with hands-on experience in building dynamic user interfaces and managing state efficiently.
- Skilled in problem-solving and troubleshooting, with a strong ability to optimize performance and implement new features effectively within project timelines.
- Use HTML to create user-friendly web pages and maintain as well as improve the website.

Branch Ambassador — RJIT

Dec 2022 – June 2023

- Abhivyaki Club, within the club it helps the student that are engaged with them to improve in their personal activities. They mostly focus on defence related things like Group Discussion, Debate, PI etc
