

SOUMYA CHAUDHARY

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[Github](#) | [Linkedin](#)

Education

- Institute of Engineering and Technology, Lucknow** Aug 2019 - May 2023
B. Tech | Information Technology
GPA: 8.08/10

Work Experience

- FRONTEND DEVELOPER INTERN, [ByteLearn.ai](#)** June 2022 – Present
 - Worked on the development of Ed-Tech website([byteLearn.ai](#)) and created features to enhance UX and UI.
 - Implemented Lazy-loading to shorten the Critical Rendering Path to reduce the initial load time.
 - Used Back-End APIs to display data using the Custom Components, library Components, and Redux.
 - Used JIRA as the bug tracking system to track and maintain the history of bugs/issues on an everyday basis.

Projects

- RESOURCE MINE** [Github](#) May 2022 – May 2022
 - Build a web application that provides access to previous year exam papers.
 - Created upload and download features for pdf documents.
 - Implemented Authentication and session management using passport.js.
 - Used Express for server-side programming.
 - Implemented Frontend using React to create reusable UI components.
 - Tech Stack: **Mongodb, Node.js, Express, React.js, JavaScript, Git.**

- TASK MANAGER REST-API** [Github](#) Nov 2021 – Dec 2021
 - Build a REST-API using node.js to store user's tasks.
 - Implemented Authentication for signup/login for user using jwt-tokens.
 - Used Express for server-side programming.
 - User will be notified via an email whenever he signup or delete profile.
 - User can Create, Read, Delete and Update a task.
 - Tech Stack: **Mongodb, Node.js, Express, JavaScript, Git, Postman.**

- Bharat-Mausam** [View Project](#) Oct 2021 - Nov 2021
 - Build a web-application in Node.js to fetch weather report of any location.
 - Created endpoints for requests using Express.
 - Used Mapbox API to get the geocoordinates of requested location.
 - Used weather API to fetch the weather report of requested geocoordinates.
 - Tech Stack: **Node.js, Express, API, JavaScript, HTML, CSS.**

Technical Skills

- Languages:** C | C++ | HTML | CSS | JavaScript | TypeScript.
- Libraries/Frameworks:** CSS | React.js | Node.js | Express | Git | Github.
- IT Constructs:** Data Structures and Algorithms, OOPs, DBMS.
- Databases:** Mongodb, MySQL

Achievements

- Solved 700+ DSA problems on [Codeforces](#), [Codechef](#), [Hackerrank](#), [Leetcode](#), [GFG](#).
- Pupil** on [Codeforces](#) Max. Rating (**1235**).
- 3 stars** on [Codechef](#) Max. Rating (**1745**).
- 5 stars** in Problem-solving on [Hackerrank](#).
- [Google Kick-Start](#) Round-H ranked-1948 out of 10000 participants.
- Hackerrank Problem Solving Certificate **Basic** and **Intermediate**.