

# Sanchit Agarwal

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## EDUCATION

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### G.L Bajaj Institute of Technology and Management

*Bachelor of Technology*

Greater Noida, Uttar Pradesh

*Nov. 2021 – Ongoing*

### St. Francis Convent School

*Intermediate*

Bareilly, Uttar Pradesh

*April 2009 – Aug. 2021*

## EXPERIENCE

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### Scaler 365 days of code

December 2021 – December 2022

*Scaler Discord*

- Took part in this challenge event of one year and developed habit of consistently coding everyday with various Data Structures and Algorithms questions and Web Development projects
- Successfully completed this challenge on December 10 2022

## PROJECTS

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### myProjects | *MongoDB, Express, React, Node.js, Github*

May 2024 – Working

- With this web application a user can see various projects under different roles such as full-stack web developer, mobile developer, data-science, machine-learning and decide which project they should work upon.
- Divided projects in three categories like beginner, intermediate, advanced depending upon user's experience on their choice of technologies.
- User without login or sign-in cannot access the website.
- Used REST API to create, fetch and update the projects, which only admin can do.

### iNoteBook | *MongoDB, Express, React, Node.js, Github*

July 2023 – September 2023

- Developed a web application for accessing, storing important notes.
- Implemented feature of sign-in/login to display user-specific notes.
- User without login or sign-in cannot access the notes stored on the website/database.
- Used REST API to create, fetch, delete and update the notes.
- Used bcrypt to hash the password of user.

### WorldNews | *React, Bootstrap*

May 2023 – June 2023

- Developed a web application using News API serving with React and Bootstrap as the frontend.
- Made categories like Entertainment, Technology to display category-specific news to user.
- Implemented loader to display the loading of news articles.

### MySecrets | *HTML, CSS, EJS, MongoDB, Express, Node.js*

February 2023 – April 2023

- Developed a web application using mongoDB serving with html,css and ejs as the frontend.
- Implemented Google OAuth to get sign-in/login details of users.
- Implemented FaceBook OAuth to get sign-in/login details of users.
- Used md5 for encryption of password for user's that sign-in.

### Simon Game | *HTML, CSS, JavaScript, Bootstrap*

January 2023

- Developed a website game using javascript logic with html,css with the help of bootstrap framework as the frontend.
- In this, the player has to remember the sequence in order of colors and repeat the sequence after it is shown, if the player clicks on wrong color, the game would end there.
- Used javascript event listeners for user's input.

## TECHNICAL SKILLS

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**Languages:** HTML, CSS, JavaScript, C/C++

**Frameworks:** React, Bootstrap, Node.js, Express.js

**Database:** MongoDB

**Developer Tools:** Git, Github, VS Code

**Libraries:** jQuery, Mongoose