Sanchit Agarwal

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Objective

Passionate and hardworking software developer and computer science student currently in the final year with good foundation and knowledge in software development, data structures and algorithms. Seeking for an entry-level position to leverage my technical skills and academic knowledge to contribute to impactful projects and grow within the industry.

Education

G.L Bajaj Institute of Technology and Management   Greater Noida, Uttar Pradesh
Bachelor of Technology   *Nov. 2021 – Ongoing*

St. Francis Convent School   Bareilly, Uttar Pradesh
Intermediate   *April 2009 – Aug. 2021*

Technical Skills

Languages: HTML, CSS, JavaScript, C/C++
Frameworks: React, Bootstrap, Node.js, Express.js
Database: MongoDB
Developer Tools: Git, Github, VS Code, Postman
Libraries: jQuery, Mongoose

Projects

iNoteBook | *MongoDB, Express, React, Node.js*   July 2023 – September 2023
- Developed a web application for accessing, storing and deleting notes.
- Implemented feature of register and login for users so that they can store their notes when they come back in the future.
- Used npm package bcrypt to hash the password of the user for better security.
- User without login or sign-in cannot access the notes stored on the website.
- REST API to create, fetch, delete and update the notes.

WorldNews | *React, Bootstrap*   May 2023 – June 2023
- Created a web application using News API serving with React and Bootstrap as the front-end.
- Divided news in categories like Entertainment, Sports, Technology to display to the user.
- Implemented loader to display the loading buffer of news articles.

MySecrets | *HTML, CSS, EJS, MongoDB, Express, Node.js*   February 2023 – April 2023
- Created a web application using mongoDB serving with html, css and ejs as the front-end.
- Implemented Google OAuth using passport.js to get sign-in/login details of users from google.
- Also integrated FaceBook OAuth using passport.js to get sign-in/login details of users from facebook.
- Used npm package md5 for encryption of password of users for better security.

Simon Game | *HTML, CSS, JavaScript, Bootstrap*   January 2023
- Developed a website game using javascript with html,css with the use of bootstrap framework as the front-end.
- In this game, the player has to remember the sequence of colors and repeat the sequence after it is shown by the website, if the player clicks on wrong color, the game would end there otherwise it would go to the next level.
- Used javascript event listeners for user's input.

Certifications

The Complete Web Develpment Bootcamp   April 2023