VIKAS CHHONKAR

Faridabad, Haryana, India

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Education

JC Bose University of Science and Technology YMCA   **2019 − 2023**
B.Tech - Electronics and Computer Engineering (CGPA: 8.68/10)   *Faridabad, Haryana*

Kundan Green Valley School, Ballabgarh   **2018 − 2019**
CBSE: Class 12 - PCM (Percentage: 93)   *Faridabad, Haryana*

Kundan Green Valley School, Ballabgarh   **2016 − 2017**
CBSE: Class 10 (CGPA: 10/10)   *Faridabad, Haryana*

Technical Skills

Languages: Java, HTML/CSS, JavaScript, Node.js, SQL
Technologies/Frameworks/Libraries: React.js, mySQL, Tailwind CSS, MongoDB, GitHub
Computer Fundamentals: Data Structures, Algorithms, Operating System, DBMS, OOPs, Software Engineering

Profile Links

- GeeksforGeeks
- HackerRank
- LeetCode
- CodeForces
- CodeChef

Experience

PrepBytes (CollegeDekho) — *Link*   **Jan 2023 − July 2023**
Intern   *Gurugram, Haryana*

- Crafted informative and engaging technical blog articles on CS topics that resulted in 102% increase in site traffic,
- Improved SEO rankings and increased organic traffic by optimizing technical content with relevant keywords..
- Developed MERN Projects involving Real Time Communcation using the websockets.

Projects

Live Chat | *React, Redux, Node.js, Express.js, Socket.io, MongoDB*   **Github**

- Live Chat is a real-time communication platform, utilizing Socket.IO for bidirectional event-based messaging.
- It features one-to-one and group chat functionality with Redux for state management, ensuring efficient data handling.
- Users can create and join custom chat rooms, with MongoDB for data storage and retrieval, ensuring data consistency.
- The application's responsive design and Material UI enhance the user experience, and Framer Motion adds subtle animations for visual appeal.

Bookiee: Book Searching App | *HTML5, CSS3, JavaScript, Google Books API*   **Github**

- Bookiee utilizes the Google Books API to perform book searches, making asynchronous requests using the Fetch API
- The application dynamically renders search results with book details such as title, author, and cover image
- It is designed with responsive CSS styles for a seamless experience across different devices

Certifications

- **Programming in Java**: IIT Kharagpur-NPTEL
- **Data Structures and Algorithms in Java**: IIT Kharagpur-NPTEL

Achievements

- 5 Star at HackerRank in Java, Problem Solving and SQL.
- Pupil at Codeforces.
- Solved 1000+ Coding Problems on various online Judges.
- Rated 1800+ on Leetcode