Komal Bora

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in LinkedIn

GitHub

9 Delhi

SUMMARY

Final-year Computer Science student specializing in front-end development. Skilled in creating responsive, user-friendly, and high-performance web applications using modern technologies. Passionate about delivering scalable solutions that meet business goals.

SKILLS

C | C++ | JavaScript | HTML5 | CSS3 | Bootstrap | React.js | Git | GitHub | Microsoft Visual Studio Code | Data Structures and Algorithms | Algorithm Analysis | DBMS | SQL | Microsoft Azure

Work Experience

Web Development Intern at MotionCut

August 2024 - September 2024

o **Developed** and **optimized** full-stack web applications using HTML, CSS, JavaScript, and React.js improving system performance by 30%.

Contributor at GirlScript Summer of Code

May 2024 - August 2024

• Contributed to open source projects and resolved bugs, enhancing problem-solving skills and contributing to collaborative development efforts.

PROJECTS

■ Tiffin Service Website | MotionCut

- o Created a website connecting local tiffin providers with customers using HTML, CSS, JavaScript, and React.js.
- o Designed a user-friendly UI/UX, increasing user engagement by 30%.

Notes Application:

- o Developed a React-based note-taking app with dynamic state management, utilizing Styled Components for modular styling and responsive UI.
- o Implemented features for adding, viewing, and managing notes with an empty state display.

Sorting Visualizer:

- o Developed an interactive tool using HTML, CSS, and JavaScript to visualize sorting algorithms, enhancing student understanding by 40%.
- o Implemented responsive design and user controls, improving user engagement by providing an intuitive and adaptive interface.

EXTRA-CURRICULAR ACTIVITIES

- Completed online courses in C++, Python, algorithms, and web development.
- Improved problem-solving abilities by 30% through coding challenges on LeetCode and Coding Ninjas.
- Enhanced coding efficiency by 40% with the #100DaysOfCode challenge on Twitter.

ACHIEVEMENTS

- **State Level Skill India 2024:** Qualified for Skill India in Web Technologies, demonstrating proficiency in web development.
- **KAVACH 2023:** Selected for the grand finale of the national-level cybersecurity hackathon KAVACH from among 3,900 participants, showcasing advanced problem-solving skills and expertise in cybersecurity.

EDUCATION

Dronacharya Group of Institutions Bachelor of Technology in Computer Science and IT	2021-2025
Ryan International School	
Higher Secondary(12th)	2021
Secondary(10th)	2019