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|  |  | +91-9811057531| | Sahil Bajaj | | | | | | |  |  |  | | | | |
| Delhi, India | | | | | | |
| Sahilbajaj2004@gmail.com |  |  |  |  |  | linkedin| | [GitHub](https://github.com/sahilbajaj2004) | | |  |  | LeetCode |

**SUMMARY**

A passionate and driven Bachelor of Computer Applications (BCA) student at IME College. I’m on a mission to become a skilled full-stack MERN developer and am currently learning MongoDB, Express.js, React.js, and Node.js, alongside mastering Python and JavaScript with a focus on building complete, real-world applications.

**TECHNICALSKILLS**

**Languages**: Python, C, C++, JavaScript   
**Frameworks/Technologies**: Node.js, React.js, Next.js, HTML, CSS, Firebase **Tools**: VS Code, Git, GitHub   
**Concepts**: Data Structures & Algorithms, OOP, DBMS, Operating Systems

**EDUCATION**

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| **Bachelors in Computer Applications**  *Institute of Management Education* | *09/2024 –* Present *India* |

**PROJECTS**

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| **Ai-ChatBot** | | **|** *React, JavaScript, Local Storage* | | |
| • | Built a smart voice assistant with Hinglish speech recognition and AI-powered responses. | | | |
| • | Enabled commands for opening websites, telling time/date, and casual conversations. | | | |
| • | Integrated Firebase to store chat history and React Context API for global state. | | | |
| • | Added features like in-app chat, music popup, and game center with mini-games. | | | |
| **IME College website** | | |  | [|](https://github.com/keshavjha205/Gupshap) *React, Node.js, JavaScript,* |
| • | Designed and developed a responsive single-page website using React.js. | | | |
| • | Implemented smooth navigation using React Router for different sections. | | | |
| • | Showcased college info, departments, contact details, and dynamic pages. | | | |
| • | Focused on clean UI/UX, performance optimization, and mobile responsiveness. | | | |

**ACHIEVEMENTS**

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| **Winner – Bharat Shiksha Expo** | *04/2025* |

- Recognized for best innovation and social impact with AI companion project built using React, Vite and Firebase.

**[2nd runner- Inmantec Institute](https://drive.google.com/file/d/1-4dUTbCgCzeT468W9qkR0otyPyEnV3wg/view)**  *03/2025* - Recognized for best innovation and social impact with AI companion project built using React, Vite and Firebase.