Abhishek Bharti

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Portfolio | LinkedIn | GitHub | CodeStudio | LeetCode

EDUCATION

Indian Institute of Information Technology (IIIT), Bhopal

2021 - 2025

B-Tech in Electronics and Communication Engineering

CGPA - 7.5

EXPERIENCE

Skyscanner Front-End Software Engineering virtual experience programme

Certificate

- Completed a job simulation where I built a web application using **React** as a **front-end** engineer at **Skyscanner**
- Developed a page for picking a travel date using Skyscanner's open-source Backpack React library.
- Customised my **application** and ran automated tests to ensure it rendered properly.

PROJECTS

VERSEEX – A Space Exploration Website

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- Utilized NASA and ISRO public APIs to fetch and display detailed information on 100+ space missions
- Created effective and interactive mission timelines and visualizations using React.Js, enhancing user 30% engagement with mission data
- Designed the site to provide easy access to **mission details**, helping users learn about **space exploration**, with content optimized for 5+ different devices

DOINBINARY – A Creative Consultant Website

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- Developed a responsive website using React.js, offering Freelancing Services like web design and Development
- Integrated Web3Forms for secure contact functionality and ensured seamless performance across devices

EJOYR – A Shopping Website

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- Created a responsive website using **HTML**, **CSS** & **JavaScript**, ensuring it works well on over **5**+ **different devices** & screen sizes
- Built pages for 50+ products with JavaScript, making them interactive and easier to use
- Simplified the site's **navigation** and **search**, cutting down the time it takes to find a product by 40%

SKILLS

Programming languages C, C++, JavaScript & Python

CS fundamental DSA, DBMS & OS

FrontEnd Development HTML, CSS, JavaScript, BootStrap, React.js

BackEnd Development Node.js, Express, MySQL

Developer Tools VSCode, GitHub, Git, MS Office Suit, AWS, MATLAB Basics, Rest API

Non Tech Skills Communication, Team Work, Leadership

ACTIVITIES AND LEADERSHIP

Executive Member of INSPIRE and Kalpvriksha Clubs, IIIT Bhopal

- Led a group of senior and junior members to organize spiritual events, attracting over **100+ participants** and fostering astronger sense of community
- Established and led a platform for alumni to connect with faculty and the college director

ACHIVEMENTS

Solved 200+ DSA problems on **CodeStudio** and **LeetCode**, showcasing proficiency in DSA concepts Awarded by the Govt. of **MP** for being recognized as a **Medhavi Vidhyarthi** in the **MPBSE 12th** board exams