Sahil Barak

✉ **E-mail Id : sahilmk01@gmail.com**

Github ↗ / Leetcode ↗ / Linkedin ↗

📞 **: 7404927198**

EXPERIENCE

Software Developer Intern   **Wipro**

Tech Stack: Java, MySQL, Node.js, React.Js, JavaScript, Git   *Aug 2022 – Nov 2022*
- Developed, Identified, reported, and fixed bugs in the application, improving overall stability and user experience.
- Managed a **MySQL database** with over 10,000 records, ensuring high availability and reliability.
- Attended workshops and training sessions on emerging technologies and frameworks.

PROJECTS

My PortFolio ↗ (Click on arrow to see live preview)

Tech Stack: React, Next JS, Tailwind CSS, Framer-Motion
- Stunning and responsive **portfolio** made with **react**, **next JS**, **Tailwind CSS** and **Framer Motion**
- Attractive Homepage includes personal details and a designed Navbar to access different sections.
- Dedicated social app button and my resume skills education experience and contact details.
- Responsive and fully Modern UI interface.

APPLE 3D WEBSITE ↗ (Click on arrow to see live preview)

Tech Stack: React.js, Three.js , Tailwind CSS, GSAP, REACT Three Fiber and DREI
- Explore the **Iphone 15 pro** from every angle with dynamic **3D** rendering using **THREE JS** and animate with **GSAP**.
- Completely **responsive**, Consistent access and optimal viewing on any device with a fully responsive design that adapts to different screen sizes.
- **Developed** and **deployed** on internet using netlify.

3D react website using GSAP ↗ (Click on arrow to see live preview)

Tech Stack: React.js, GSAP, Tailwind CSS
- **Scroll-Based Animations**: Dynamic animations triggered by scrolling for a more engaging user experience.
- **3D Hover Effects**: Interactive 3D transformations that respond to user interactions for a modern feel.
- **Smooth UI/UX:** Polished interfaces with buttery-smooth interactions for an intuitive user journey

MOKSH Car booking ↗ (Click on arrow to see live preview)

Tech Stack: React.js, MongoDB, Tailwind CSS, Node, Express
- **Fully authenticate**: User **Sign-in** and **Sign-Up** implementation in Backend using **MongoDB**.
- **User functionality**: User **Homepage** includes details of pickup and destination details with map.
- **Smooth UI/UX**: Use of different hooks like **useEffect**, **useState**, **useRef** and **GSAP** to animate transitions.

SKILLS

Programming and Tools: Java, MongoDB, Express, ReactJS, Node.js, Tailwind CSS, Git, MySQL, JavaScript, GSAP

Core Competencies: Data Structure and Algorithms, CI/CD, Computer Networks, Operating System.

EDUCATION

PDM University   *Bahadurgarh, India*

Bachelor's in technology (Computer science and Engineering;CGPA: 7.31   *August 2019 – May 2023*

ACHIEVEMENTS

- Secured **AIR 291** in **Gate 2024**.
- Solved **250+ DSA questions** on **LeetCode** and **GeeksforGeeks**.
- Worked in **Chegg's India** as a Subject Specialist in Computer Science

Hobbies

- Playing Cricket
- I like to explore new places.