# **Mayank Dhangar**

Mathura, Uttar Pradesh, India (281004)

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#### **EXPERIENCE**

## **Summer Intern, Indian Oil Corporation India (IOCL, Mathura)**

May 2025 - June 2025

- Worked on ASP.NET and .NET Framework to develop and enhance internal web applications.
- Redesigned existing company web pages using HTML5, CSS3, and Bootstrap to improve UI/UX.
- Collaborated with the IT team to modernize the front-end, ensuring responsive and mobile-friendly design.
- Utilized Visual Studio 2022 during the development process.
- Gained hands-on experience in enterprise-level software development and real-world deployment practices.

#### **SKILLS**

Languages: JavaScript, SQL, HTML, CSS, Java, Python

Technologies/Frameworks: Bootstrap, Node.js, React.js, Node.js, Flask, Jinja2

**Databases:** MongoDB, PostgreSQL, SQLite **Tools:** VS Code, Git, DB Browser, PostgreSQL

#### **PROJECTS**

# Personal Portfolio (Source Code) (Live)

August 2025

(HTML5, CSS3, JavaScript, Git, GitHub)

- Developed a fully functional portfolio website showcasing my skills and projects.
- Designed a responsive UI compatible with desktops, tablets, and mobile devices.
- Ensured continuous deployment via GitHub and Netlify.

### Harsh Mobile (E-Commerce Website) (Source Code)

August 2025

(React.js, Node.js, Express.js, MongoDB, HTML5, CSS3, JavaScript, Git, GitHub)

- Developed a full-stack **e-commerce web application** for Harsh Mobile & Accessories Shop, enabling product listing, cart, and order management with a responsive React.js frontend and Express.js/MongoDB backend.
- Implemented **secure user authentication**, dynamic product search/filtering, and an intuitive UI with modern styling (HTML5, CSS3, JavaScript), integrated with Git/GitHub for version control.

# FindMySpot - A Vehicle Parking WebApp (Source Code) (Live)

| July 2025 - August 2025

(HTML5, CSS3, Bootstrap, Python, Flask, Jinja, SQLite, Git, GitHub)

- Built a smart parking web application that allows users to find, reserve, and manage parking spots in real time, with features like booking history, vehicle details, and city/pincode-based search.
- Implemented **secure authentication with role-based access (Admin/User)**, along with an interactive UI using nested modals for parking lots and individual spots.

## **EDUCATION**

## **BSA College of Engineering & Technology, Mathura**

8.4 CGPA | August 2022 - June 2026

Bachelor of Technology – Computer Science & Engineering | AKTU, Lucknow (Formerly UPTU)
 (COURSEWORK SKILLS – DBMS, OOPS with Java, OS, DSA)

#### Indian Institute of Technology, Madras

7.1 CGPA | January 2023 - December 2028

Bachelor of Science - Data Science & Applications

(ONLINE)

Shriji Baba Saraswati Vidya Mandir, Mathura

Class XII | CBSE

82.6 % | May 2022 94.2 % | May 2020

Class X | CBSE

# PROFESSIONAL SUMMARY

Full Stack Developer with 2+ months of internship experience. Skilled in building scalable, real-time apps using React.js, Express.js, MongoDB, Node.js. Seeking to contribute to fast-paced product-based or SaaS teams.

#### **ACHEIVEMENTS & CERTIFICATIONS**

Introduction to IoT | NPTEL Link
Foundational Certificate | IIT Madras Link
Winner - Eureka 2025 | Startup Challenge (BSACET)
Participant – Google Cloud Arcade 2024
Contributor – Hacktober Fest 2024

(Elite + Gold) | May 2025 | May 2024 | August 2025 | June - Dec 2024 | October 2024