

# Mayank Dhangar

Mathura, Uttar Pradesh, India (281004)

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## EXPERIENCE

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

15 May 2025 – 30 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:** Java, Python, JavaScript, SQL

**Technologies/Frameworks:** HTML5, CSS3, Bootstrap, Postgres, Oracle

**Developer Tools:** VS Code, Visual Studio 2022, Git, GitHub, PyCharm, Canva

**Soft Skills:** Communication, Troubleshooting, Flexibility, Teamwork, Leadership, Creativity

## PROJECTS

### Shopping Website (Source Code)

(HTML5, CSS3, JavaScript, Git, GitHub)

- Developed a fully functional online mobile shopping website using HTML5, CSS3, and JavaScript.
- Designed an intuitive and visually appealing responsive user interface compatible with desktops, tablets, and mobile devices.

## CERTIFICATIONS

Introduction to IoT | NPTEL [Link](#)

(Elite + Gold) | May 2025

Foundational Certificate | IIT Madras [Link](#)

May 2024

Learn JavaScript from Scratch | Kimo.ai [Link](#)

May 2023

HTML & CSS For Beginners | Kimo.ai [Link](#)

April 2023

## COURSEWORK SKILLS

- Data Structures & Algorithms (DSA)
- Database Management System (DBMS)
- Operating Systems (OS)
- Object Oriented Programming (OOPs) with Java
- Software Engineering

## EDUCATION

### BSA College of Engineering & Technology, Mathura

8.4 CGPA | August 2022 – June 2026

- Bachelor of Technology – Computer Science & Engineering | AKTU, Lucknow (Formerly UPTU)

### Indian Institute of Technology, Madras

7 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

- Class X | CBSE

94.2 % | May 2020

## ACHEIVEMENTS

- Contributed to Hacktober Fest 2024, submitting valid pull requests to open-source repositories and strengthening collaboration and version control skills.
- Participated in Google Arcade 2024, solving competitive programming challenges and earning recognition for coding excellence.
- Solved 200+ Questions on LeetCode of DSA using Java.