Kanishka Thakur

Mathura, Uttar Pradesh, India (281004)

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EXPERIENCE

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

|May - June 2025"

- Developed and enhanced internal web applications using ASP.NET & .NET Framework.
- Redesigned company web pages with HTML5, CSS3, Bootstrap, improving UI/UX and mobile responsiveness.
- Collaborated with IT team to modernize the front-end, ensuring cross-device compatibility.
- Utilized Visual Studio 2022 for enterprise-level development and deployment practices.

PROJECTS

Expense Tracker - WalletBuddy (Source Code)

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

- Built a full-stack MERN expense tracker supporting income/expense management.
- Integrated MongoDB Atlas for secure cloud storage of user transactions.
- Designed a modern responsive dashboard with light theme & sidebar navigation.
- Added real-time income graphs on login & tracker pages.

Personal Portfolio (Live) (Source Code)

(HTML5, CSS3, JavaScript, Git, GitHub)

- Designed a responsive portfolio showcasing projects & achievements.
- Enabled recruiters to directly access my resume, improving portfolio usability.
- Set up continuous deployment with GitHub + Netlify.

News Website - Global News (Live) (Source Code)

(HTML5, CSS3, JavaScript, Git, GitHub)

- Developed a real-time news website using News API integration.
- Implemented live category filtering and responsive layouts.
- Ensured continuous deployment via GitHub & Netlify.

SKILLS

Languages: Java, JavaScript, SQL

Frameworks and Tools: Bootstrap, React.js, Node.js, Git, GitHub

Databases: MongoDB, PostgreSQL

EDUCATION

BSA College of Engineering & Technology, Mathura

Aug 2022 - Jun 2026 | CGPA: 7.9

Bachelor of Technology – Computer Science & Engineering | AKTU, Lucknow

(Relevant Coursework: Data Structures & Algorithms, DBMS, OS, OOPs in Java, Software Engineering)

Indian Institute of Technology, Madras

Sep 2023 – Dec 2028

• Bachelor of Science - Data Science & Applications (Online)

Shriji Baba Saraswati Vidya Mandir, Mathura

2022 | 78%

Class XII | CBSE

Sacred Heart Higher Secondary School, Mathura

2020 | **75**%

• Class X | ICSE

CERTIFICATIONS

Foundational Certificate | IIT Madras Link

| April 2025

ACHIEVEMENTS

- 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.