

## Mitanshi Jain

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### ABOUT ME

Enthusiastic **Software Developer** focused on **Full-Stack Development** and **Backend Engineering**, with a growing interest in Machine Learning. Built multiple full-stack web apps and solved 150+ DSA problems to strengthen core logic and programming skills. **President** of my college's **AI Club**, leading tech initiatives and mentoring peers. **First Runner-Up** at a **National Hackathon**, demonstrating creativity, teamwork, and problem-solving under pressure. Proficient in JavaScript, React.js, Node.js, Express.js, MongoDB, and SQL, with **UI/UX** skills using Figma and Canva. Always eager to take on new challenges and build impactful solutions

### EDUCATION

**Oriental Institute of Science & Technology Bhopal (M.P)**

Bhopal, MP

Bachelors in Computer Science and Engineering in AIML

Oct 2022 - June 2026

CGPA: 8.34

**Nav Jagriti Hr. Sec. School, Damoh**

Damoh, MP

12<sup>th</sup> (Mathematics)

Apr 2021 – Mar 2022 Percentage:

92.8%

**St. Johns Sr. Sec. School, Damoh**

Damoh, MP

10<sup>th</sup>

Apr 2019 – Mar 2020

Percentage: 73%

### INTERNSHIP

**PASSGO24X7 PRIVATE LIMITED** Oct 2024 – Jan 2025 Bhopal, MP

Frontend Developer Intern

- Contributed to a real-time production project by building and enhancing UI components using **HTML, CSS, and JavaScript**, improving page load performance by **20%** through efficient code practices.
- Resolved **30+ UI/UX bugs and layout issues**, ensuring smooth user interaction and consistent cross-browser compatibility.
- Collaborated closely with backend developers to troubleshoot integration issues, reducing **frontend-backend sync time by 25%**.
- Worked with tools like **Figma** and **Canva** to convert wireframes into responsive designs, enhancing design-to-code accuracy by **30%**

### PROJECTS

#### SMARTPRINT – CAMPUS PRINTING SYSTEM (MERN Stack)

Built a full-stack MERN web app enabling students to securely upload documents, track real-time print queues, and prioritize jobs with a “Jump Queue” feature. Implemented role-based access using JWT and developed a responsive UI with dynamic service cards. Utilized MongoDB for request history and integrated a token-based system to streamline the print process.

**Tools & Technologies:** JavaScript, React, Node/Express, MongoDB, JWT, Mongoose

#### PAYMIN – DIGITAL WALLET APPLICATION (MERN Stack)

Developed a secure digital wallet web app with real-time transaction tracking and seamless money transfers. Implemented JWT-based authentication, ensuring safe user sessions and data protection. Built a responsive UI for smooth user

experience and used MongoDB with Mongoose to efficiently manage user and transaction data on a scalable Node.js backend.

**Tools & Technologies:** *JavaScript, React, Node/Express, MongoDB, JWT, Mongoose*

### **DABBATRACKER – TIFFIN ATTENDANCE TRACKER (MERN Stack)**

Developed a full-stack web app to track daily tiffin delivery status and generate monthly attendance summaries. Implemented secure login using JWT-based authentication and managed user data and meal records with MongoDB. Designed a clean, responsive UI to make daily marking and tracking effortless for users.

**Tools & Technologies:** *JavaScript, React, Node/Express, MongoDB, JWT, Mongoose*

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### **TECH SKILLS**

**Programming Languages:** C++, JavaScript

**Web Technologies:** HTML, CSS, EJS, React.js, Node.js, Express.js

**Database Technologies:** SQL, MongoDB

**Version Control:** Git, GitHub

**UI/UX Tools:** Figma, Canva

**Data Science & Tools (Beginner):** Python (basics), NumPy, Pandas – Learning data handling and analysis fundamentals

**Links:** [Linkedin](#), [GitHub](#), [LeetCode](#), [GeeksForGeeks](#)

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### **SOFT SKILLS**

Leadership Quality | Problem Solving | Decision Making | Team Work | Time Management | Communication | Multi-tasking

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### **ACHIEVEMENTS & CERTIFICATION**

- President – AI Club, leading innovation-driven initiatives and managing tech teams (2025-26) •
- 2<sup>nd</sup> Position – National Hackathon, Indore (2025) & Urja-Code Hackathon Certified (2025)
- Organized – Cypher 30: a 30-Day Coding Competition (2025)
- NPTEL - Python for Data Science (Certified, 2024)
- Finalist – Smart India Hackathon, LPU Jalandhar (2024) & Smart India Hackathon National Government Certified (2024)
- Organized – TEDx Event (2024)
- IIT E-Cell Certification (2023)