

OBJECTIVE

Aspiring full-stack developer with a focus on creating responsive and scalable mobile and web apps. Enthusiastic about utilising frameworks, databases, and cloud platforms to implement cutting-edge solutions and create flawless UI/UX.

EDUCATION

MIT Moradabad (AKTU) – B.Tech in Computer Science (2022-2026) **Percentage (till 6th semester): 74.06**
P.M.S. Public School (CBSE) – Class 10: 79.4%, Class 12: 82.8%

TECHNICAL SKILLS

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Bootstrap

Backend: Node.js, Express

Databases: MySQL, Microsoft SQL Server, MongoDB, Firebase

Cloud & DevOps: AWS (EC2, Elastic IP, Lambda), Google Cloud Console

APIs: Google Maps API, Google Calendar API, REST APIs

Testing: Manual Testing, API Testing (Postman), Unit Testing

Tools & Platforms: Git, GitHub, VS Code, npm, Webpack, Tailwind CSS, Postman, Vercel

Concepts: State Management, Responsive Design, Database Testing

DSA: C/C++, Python.



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portfolio

PROJECTS (With Live Links)

CODE++ — MERN, Tailwind CSS, ShadcnUI, Judge0 API

ONGOING

- Created a DSA programming platform with the Judge0 API for safe & multilingual code execution.
- Created real-time social mechanics, such as a dynamic Friend/Rival system, live chat, and 1v1 coding competitions.
- Created global leaderboards and customized analytics dashboards to show user performance and development.

EZ-Shop-n-Ship — React.js, Tailwind CSS, Framer Motion, Context API

Sep 2025

- Context API and localStorage were used to create a responsive, pixel-perfect frontend with a global 5-theme switcher.
- Products were retrieved and filtered from a fictitious JSON API to simulate backend data flow.
- Developed a thorough, static admin dashboard UI with tables and charts for managing users, products, and orders.

Kanban Board App — React, Redux Toolkit, Tailwind CSS

Jun 2025

- Used react-beautiful-dnd to create an interactive drag-and-drop Kanban board with column-based task management.
- Managed state with Redux Toolkit, persisted tasks via localStorage, and implemented multiple themes with Tailwind.

Smart To-Do App — ReactJS, Hooks, CSS

Apr 2025

- Developed a feature-rich task manager with 4 switchable themes, grid/list views, and modal-based task editing.
- For task and preference persistence, reusable components, custom hooks, and local storage were implemented.

EXPERIENCE

Freelance Web Developer – Delivered scalable full-stack solutions to optimize client operations.

2025–Present

SDE Intern – GoZoom Technologies

2025–Present

- Utilizing cloud platforms, version control, and modern frameworks to create full-stack web and mobile applications.
- Leveraged MongoDB aggregation and pagination to optimize data retrieval, while migrating complex client-side logic to the backend to achieve an 10-20x improvement in system performance.

Live Projects (Links)

2025–Present

- **Rotary Club Sanskriti** – Built a dynamic portal with a custom admin panel and automated email workflows.
- **House of Specials** – Established a robust digital presence for a niche business by deploying a high-performance site on AWS EC2, featuring automated inquiry handling to capture client leads.
- **Jyotidham Toronto** – Developed a content management solution enabling non-technical administrators to publish real-time updates, integrated with Maps API to enhance visitor accessibility.
- **Adarsh Dham** – Deployed an AWS-hosted solution with real-time facility tree-views to optimize lodging operations, enabling seamless customer communication via integrated web push notifications.
- **Shashwat Enterprises** – Architected a custom e-commerce platform that expanded digital reach and streamlined operations by digitizing employee management and scheduling.
- **Shared Tech Stack:** React.js, Node.js, MongoDB, Tailwind CSS, AWS EC2, Lambda, Cloud Deployment.

ACHIEVEMENTS

- Qualified GATE 2025 – AIR 4358 in Data Science & AI.
- Solved 400+ coding challenges on LeetCode.
- NPTEL Believer (2024) & Motivated Learner (2025).
- Represented college at state-level Turbo AI Challenge.
- Student Coordinator & Mentor – MIT Tech Club.
- Won zonal-level Turbo AI Challenge at AKTU LMT Fest.

CERTIFICATIONS

- Web Designing (Technoledge)
- Cyber Security (Cisco)
- Soft Skills & Personality (NPTEL)
- Emotional Intelligence (NPTEL)
- DSA using Python (NPTEL)
- Introduction to IoT & IIOT 4.0 (NPTEL)