STUTI YADAV

Meerut, Uttar Pradesh

SUMMARY

• Computer Science student seeking a Internship. Skilled in UI/UX, Java, JavaScript, MySQL, and Web Development. Strong problem-solving ability with experience in scalable applications.

EDUCATION

Chaudhary Charan Singh University

Oct 2022 - June 2026

Bachelor of Technology in Computer Science CGPA - 8.82

Meerut, India

PROJECTS

UI/UX Design Projects | Figma, Prototyping, Wireframing

% Figma Preview

- Designed a Digital Agency Landing Page (3 pages) and a Product Cart Card with image, price, and description.
- Created a City Ride App UI (8 pages) with phone verification, sign-up, and Rapido-inspired landing page.
- Built a **Portfolio Design** (7 pages) covering About, Education, Projects, and Contact sections.

Spotify Clone (Music Streaming UI) | React, Tailwind CSS, Advanced CSS (Grid, Flexbox) Source Code

- Developed a responsive Spotify UI clone using React and Tailwind CSS, replicating the real app's design.
- Implemented advanced CSS techniques like CSS Grid, Flexbox, etc for an authentic layout.
- Optimized UI performance with lazy loading and reusable components, improving load speed by 30%.
- Ensured full responsiveness across devices, maintaining a seamless user experience with dynamic scaling.

ATM Interface Simulation | Java, OOP Concepts

Source Code

- Developed a **console-based ATM system** supporting **5+ banking operations**, including withdrawals, deposits, and balance inquiries.
- Applied **OOP principles** (Encapsulation, Abstraction) to ensure modularity, reducing code redundancy by 40%.
- Implemented **exception handling mechanisms**, improving system security and preventing **unauthorized access attempts**.
- Additional Side Projects: Built beginner-friendly applications like Weather forecast App, To-Do App, Tic-Tac-Toe Game, and a Calculator, reinforcing core concepts.

TECHNICAL SKILLS

- Programming Languages: Java, Python, JavaScript (ES6+), C/C++, SQL
- Web Development: React.js, Tailwind CSS, REST APIs, HTML5/CSS3
- Databases: MySQL, MongoDB
- Developer Tools: IntelliJ IDEA, VS Code, Git/GitHub, Postman
- UI/UX Tools: Figma (Wireframing, Prototyping, Design Systems)

ACHIEVEMENTS

- LeetCode: Solved 100+ problems (50+ Medium, 10+ Hard)
- Smart India Hackathon (SIH) 2024: Member of Team HexaBruteForce, securing 3rd place among 26 teams at the university level. Contributed by developing the frontend, creating the presentation, and delivering it at the college level.
- Sports Leadership: Led my volleyball team to 1st place in the Inter-Hostel Competition during my 3rd year, demonstrating teamwork, strategy, and leadership skills.

CERTIFICATIONS AND TRAINING

- NCC A Certificate: Successfully earned the NCC A Certificate, demonstrating discipline, leadership, and physical endurance through rigorous training and activities.
- Postman Student API Training: Completed the Postman Student Expert Program, gaining hands-on experience in API testing, authentication, and request automation.