

# Shaista Afreen

Bengaluru | shaistaafreen687@gmail.com | +91 8618175037 | Portfolio | LinkedIn | Github

## Profile

Passionate Software Developer skilled in full-stack development, problem-solving, and creating scalable, user-centric applications. Proficient in Python, JavaScript, and modern frameworks like React.js and Node.js. Driven to innovate and contribute to impactful solutions.

## Education

<b>CMR University</b> , B.tech - Computer Science	Jan 2022 – July 2025
• GPA: 8.1/10.0	
<b>St. Mary's Convent School</b> , Varanasi	July 2019 – Nov 2021
• Percentage: 81.6	

## Internships

<b>UI/UX Design Intern</b> , CodersCave (Remote)	Jan 2024 – Feb 2024
• Designed a real estate website interface using Figma; developed an interactive e-learning platform.	
<b>Full Stack Web Developer Intern</b> , BharatIntern (Remote)	Oct 2023 – Nov 2023
• Built a Project Management Tool; developed a Content Management System.	
<b>Web Developer Intern</b> , Oasis Infobyte (Remote)	Oct 2023 – Nov 2023
• Created a To-do Web App and Tribute Page; developed a Login App and Calculator.	
<b>Web Developer Intern</b> , Code Clause (Remote)	July 2023 – Aug 2023
• Built a real-time Chatbot with WebSockets; developed a Music Player App with React.js.	

## Projects

<b>Learning Management System (LMS)</b>	Github
• Developed a comprehensive LMS using the MERN stack; implemented features like user authentication, role-based access, and dynamic dashboards; built a responsive frontend with React.js and Material-UI.	
<b>Real-Time Chat Application</b>	Github
• Developed a responsive chat system with real-time messaging using WebSocket; Tools Used: Node.js, HTML, CSS.	
<b>Netflix Clone</b>	Github
• Designed and developed a frontend replicating Netflix's interface; Tools Used: HTML, CSS, JavaScript.	
<b>Object Color Recognition System</b>	Github
• Implemented a machine learning model for recognizing object colors in images; Tools Used: Python, TensorFlow.	

## Technologies

**Languages:** Python, MERN Stack, HTML, CSS

**Design Tools:** Figma , Canva

**Developer Tools:** Git, Github , Sublime Text 3 , VS Code, Netlify

**Problem Solving Skills:** Solved 250+ Coding Questions on **Coding Ninja** ,**Leetcode** 100+ Problems Solved Based on DSA

## Achievements

- **Best Abstract Award** at SIT IEEE National Hackathon 2024, Tumakuru, for presenting an innovative and impactful project solution.
- Ranked Top 15 at **Upskill Mafia Designathon**, showcasing exceptional creativity and design skills in a competitive national event.
- Received recognition at **CAUSE 2023 Design Thinking** held at CMR University for developing a user-centric solution to a real-world problem.