

SHUBHANGI SINGH

+91-775-5079-518 | shubhangisingh0013@gmail.com | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Education

Dr. APJ Abdul Kalam Technical University

Bachelor of Technology in Computer Science (AIML) - (CGPA 8.0)

November 2022 - July 2026

Ghaziabad, Uttar Pradesh

Lucknow Public College

Intermediate - PCM (Percentage - 92.6)

April 2021 - April 2022

Lucknow, Uttar Pradesh

Experience

Front-End Developer

Apr 2024 - Present

MACHINE LEARNING CENTER OF EXCELLENCE

On-Site

- Developed and deployed the MLCoE website frontend using React, JavaScript, and Material-UI, improving cross-device responsiveness by 40% and optimizing UI performance to reduce page load time by 25%.**

Software Developer Intern

Apr 2025 - May 2025

BLUESTOCK

Remote

- Designed and implemented Bluestock's portfolio management section using Material-UI, enabling 200+ investors to manage portfolios seamlessly and improving user retention by 35

Subject Matter Expert

Apr 2023 - Feb 2025

Chegg India

Remote

- Solved 100+ academic and technical queries on Chegg with high accuracy and top ratings, delivering clear, step-by-step solutions under strict deadlines using strong engineering and analytical skills.

Projects

SENS-AI | Nextjs, Tailwind CSS, NeonDB, Prisma, Clerk, Inngest, Gemini API, Shadcn UI

Oct 2025 - Present

- Built a full-stack AI Career Coach using React 19, Next.js 15, and Tailwind CSS, integrating NeonDB, Prisma, Clerk, Inngest, Gemini API, and Shadcn UI for secure authentication, AI-driven features, and real-time interactivity.

Hotel-Booking Website Frontend | Reactjs, js, Clerk

May 2025 - Jun 2025

- Developed a responsive hotel-booking frontend using React, Vite, and Tailwind CSS, improving load speed by 35% and integrating Clerk authentication to boost user sign-ups by 20%.

E-Commerce-Web-App-Frontend | Nextjs, M-UI, Clerk

Apr 2025

- Built a responsive e-commerce frontend using Next.js and Material-UI, improving performance and UX, and integrated Clerk authentication to enhance security and increase login success by 30%.

Technical Skills

Languages: C/C++, JavaScript(ES6+), Python (NumPy, Pandas, Matplotlib, scikit-learn)

Web Development: HTML5, CSS, ReactJS, MaterialUI, Bootstrap, Tailwind, SinglePage Application, Node.js, Express.js, Axios

Tools: VS Code, GitHub, Vercel, Figma, Jupyter Notebook, MySQL, MS Excel

DSA: Solved 250+ Data Structures and Algorithms problems on LeetCode, improving problem-solving speed and coding proficiency.

Coursework: Object Oriented Programming, Data Structures and Algorithm, Machine Learning, Operating System, DBMS, Data Analysis, Data Science

Soft Skills: Effective Communication, Team Collaboration and Leadership, Problem-Solving/Critical Thinking, Adaptability and Resilience, Time Management and Organization

Roles and Responsibilities

Head Coordinator: Machine Learning Center of Excellence.

Senior-Coordinator: Team V-VERVE

NCC Cadet: Selected for prestigious National-level Thal Sena Camp (TSC) in NCC, demonstrating leadership, discipline, and teamwork.

Achievements & Certifications

Web Development Bootcamp: Completed intensive Web Development Bootcamp building responsive projects.

Introduction to Artificial Intelligence: Gained AI fundamentals in supervised learning, neural networks, and decision-making.

Machine Learning with Scikit-Learn: Learned ML fundamentals using Scikit-Learn workflows.