Email: saumyajag@gmail.com Mobile: +91 9026109237

EDUCATION

Indian Institute of Information Technology, Lucknow

Bachelor of Technology in Information Technology; CGPA: 7.67/10

Lucknow, India
Nov. 2021 - Present

EXPERIENCE

Intern 🗹

Lucknow, India

Model Gaon (an initiative by IAS Officer, Dr. Heera Lal)

Jan. 2023 - Mar. 2023

- Focused on rural skill enhancement by collaborating with local communities to support One District, One Product (ODOP) initiatives
- Led field visits to Muraiya Bujurga, Uttar Pradesh, crafting impactful marketing strategies for 5 local businesses and presenting a comprehensive proposal to the Uttar Pradesh government.

Projects

Portfolio Website

Techstack: HTML, CSS, JavaScript

Mar. 2023

- A meticulously crafted online showcase of my technical prowess and creative skills, designed to exhibit a diverse range of projects and achievements.
- Elevated LinkedIn profile visibility with a 124.5% increase in impressions and substantial growth in followers within 90 days after hosting Portfolio Website on GitHub.

Realtime Chat Application

Techstack: ReactJS, NodeJS, CSS, ChatEngine.io

Jan. 2023

- Implemented a Real-time Chat Application, enhancing my understanding of APIs and reinforcing my grasp of academic coursework in **Data Structures and Algorithms**, Web Development/Software Development, Backend Development, User Experience (UX) Design, and Software Engineering.
- A scalable and real-time application that supports group chats, 1-on-1 chats, real-time messaging, image and file support and read receipts.

Instagram Web Frontend Clone

Techstack: ReactJS, CSS

Sept. 2022

o Recreated Instagram's web frontend to deepen my understanding of ReactJS, UI Design and Web Development.

ACHIEVEMENTS & CERTIFICATIONS

- Microsoft Azure #Include (Her) Cohort 2.0 Chosen as one of the top 100 candidates for specialized training in preparation for the Microsoft Azure AI-900 Certification Examination.
- Finalist in Flipkart Runway Season 32 Made it to the top 150 candidates out of 16,990 applicants.
- LeetCode 🗹 Contest Rating on LeetCode is 1657 which is amongst the top 15.76% on the platform.
- ∘ Goldman Sachs Software Engineering Virtual Experience Program 🗹 Completed 'Goldman Sachs Software Engineering Virtual Experience Program' with Forage.
- Get Started with Figma Certification 2 Achieved a 90% score in the 'Get Started with Figma' certification examination on Coursera, demonstrating proficiency in Figma's design tools.

SKILLS

- Programming Languages: C++, C, Java, Python, HTML, CSS, JavaScript, NodeJS, ReactJS
- Data Structures and Algorithms (DSA): Intermediate Level
- Academic Coursework: Computer Science, Operating System, Object Oriented Programming, Database Management System
- Other Tools: Git, GitHub, MS Excel, MS Word, Figma, Canva
- Soft Skills: Teamwork, Leadership, Communication, Problem-solving, Analytical, Adaptibility, Creativity
- Languages: English, Hindi

Positions of Responsibilities

- Convener, Equinox'24 (5th edition of the annual techno-cultural fest of IIIT Lucknow)
- Organizer & Marketing/Communications Lead, TEDxIIITL 🗷
- Student Coordinator, CREATE Incubation Center of IIIT Lucknow