# **Aman Chaudhary**

amn234singh@gmail.com | +918005530701 | Linkedin | Github

#### Education

**Bachelor of Technology – Computer Science Engineering (CGPA: 9.35)** 

May 2025

School of Engineering & Applied Sciences, Bennett University, Greater Noida, India

Class XII (CBSE), (Percentage: 92.4%)

St. Peter's Sen. Sec. School, Bharatpur, Rajasthan, India

Mar 2020

Class X (CBSE), (Percentage: 86.6%)

St. Peter's Sen. Sec. School, Bharatpur, Rajasthan, India

Mar 2018

## Experience

## **Management Co-Head**

**Sept 2023** 

Full Stack Club Bennett University

- My role involved coordinating with team members, facilitating knowledge sharing sessions, mentoring 10+ junior team members and enabling their professional growth.
- Spearheaded the seamless organization of workshops, seminars, and hackathons, driving engagement and knowledge sharing across the organization; resulted in a 30% increase in attendance and a 25% improvement in participant feedback ratings.
- This experience has honed my technical knowledge, and ability to work collaboratively in a team, resulting in a 60% increase in team efficiency and saving over 20 hours per week.

#### **WEB Developer Intern**

Coder Cave

Oct 2023

- Worked on 2 projects implementing front-end technologies.
- Creation and implementation of 5+ responsive and user-friendly web interfaces using HTML, CSS, and JavaScript.
- Created 2 responsive websites from scratch using Html, CSS, and JavaScript.
- Applied 5+ responsive and user friendly features.

#### Projects

BOOKZ Apr 2023

(HTML, CSS, PHP, JavaScript, MySQL)

- Utilized HTML, CSS, PHP, and MySQL to develop a responsive and user-friendly online bookstore website, collaborated with 3 team members.
- Implemented a product catalog, user authentication, and ecommerce features, and improved SEO, contributing to a 30% decrease in bounce rate and 15% longer average session duration.
- Conducted regular testing and correct, resolving 95% of reported issues within 24 hours and maintaining a 99.9% uptime rate.

## SAFE

(Python) May 2023

• Participated in the development of a application named SAFE with a team of 3, which is a Python password manager app with auto-typing functionality for login credentials.

- Orchestrated the development of a user-friendly interface, streamlining user interactions and improving overall user experience; resulted in a 40% increase in user engagement and a 25% decrease in customer support inquiries.
- Designed a user-friendly interface to improve user experience. Proficient in Python, Tkinter for GUI, and Pyautogui, aimed to improve user efficiency up to 90% through the application features.

#### Certifications

- HTML, CSS, and JavaScript for Web Developers (Johns Hopkins University)
- The Bits and Bytes of Computer Networking (Google Coursera)
- Machine Learning with Python (IBM Coursera)
- Deep Learning and Reinforcement Learning (IBM Coursera)
- Introduction to Structured Query Language (University of Michigan -Coursera)
- Building Web Applications in PHP (UNIVERSITY OF MICHIGAN)

### Relevent Skills

- Language: SQL, MySQL, C++, Python, HTML, CSS, JavaScript, React.
- Technical Skills: Data Structures and Algorithms, Frontend/Backend Web Development.
- Soft Skills: Leadership quality, Public Speaking, Communication, Teamwork, Management.
- **Developer Tool:** GitHub, Visual Studio Code, MS-Excel.