

# Aman Chauhan

+91-9935074990

iamanchauhan29@gmail.com

AmanChauhan29

aman-chauhan7

## EDUCATION

### • Bachelor of Technology in Computer Science and Engineering(Data Science)

ABES Engineering College, Ghaziabad

2020-24

CGPA: 7.2

## PROJECTS

### • Web Based Blogging

Sep,23-Present

A website for Blog Posting and updating when needed, implemented using a Reactjs and Expressjs

- Facilitating users' logins to websites without having to remember their credentials
- Used AppWrite for backend that is Open-source for Backend development
- Technology Used: Reactjs, Expressjs, Appwrite Backend Platform

### • Realtime Chat App(Talk-a-tive)

July,2023

A React based web application which allows users to chat in real time.

- Used bcrypt Authentication to facilitate authentication & Atlas Cloud to store data.
- Technology Used: Reactj, bcrypt, tailwind, Nodejs.

### • Note-Keeper App

Dec,2022

Personal Notebook for to do tasks. It is a cloud diary where users can save their important tasks.

- Exposed POST, GET, PATCH and DELETE HTTP methods using Express.
- Technology Used : JavaScript , CSS, HTML.

## EXPERIENCE

### • Technical Desk Member

Sep 2021 - Dec 2022

Shivam Cable Network

Part-Time

- Developed expertise in router configurations, network protocols, and troubleshooting techniques, contributing to the efficient resolution of customer problems.
- Assisted over 150+ customers with troubleshooting router configurations and resolved bandwidth-related issues to ensure smooth internet connectivity
- Learned basics of Computer Networks & Communicated technical concepts to non-technical customers in a clear and concise manner, facilitating their understanding of network-related issues and solutions.

## TECHNICAL SKILLS AND INTERESTS

**Languages:** C/C++, Python, Javascript(Basic) , HTML+CSS

**Libraries :** C++ STL, ReactJs

**Web Dev Tools:** VScode, Git, Github

**Frameworks:** NodeJs, ExpressJs

**Cloud/Databases:** Relational Database(MySQL), MongoDB(NoSQL)

**Relevant Coursework:** Data Structures & Algorithms (DSA), Operating Systems (OS), Object Oriented Programming (OOPs), Database Management System (DBMS), Software Engineering (SDLC).

**Areas of Interest:** Web Design and Development, Data Science.

**Soft Skills:** Problem Solving, Self-learning, Presentation, Adaptability

## CERTIFICATION

### • Introduction to Cloud Semester 1 & 2 - AWS Academy Graduate

Sep 2022 - Apr 2023

### • Cisco - PCAP:Programming Essentials in Python

### • Coursera - Introduction to Web development

### • CCNA : Introduction to Networks - CISCO

## ACHIEVEMENTS & EXTRA-CURRICULARS

### • 3 star in Problem Solving (DSA) - Hackerrank

### • 3 star in C++ - Hackerrank

### • 2 star in Python - Hackerrank