

SANYAM BOTHRA



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Sanyam Bothra

Summary

I am a passionate student who believes that learning should never stop, I am very much interested in the cloud computing and DevOps domain and want to build a career in it, I like to explore new things and try to remain updated according to the latest trends in the market. During my internships, I have honed problem solving skills and gained a lot of practical knowledge and even learned to work under pressure which tells about my temperament

Expertise

- AWS
- Python
- Linux
- CI/CD pipeline
- CPP
- Angular JS
- HTML, CSS, JS
- Mysql
- Dart

Certifications

- **AWS Certified Solution Architect (Jan 2023)**
- **AWS Certified Cloud practitioner (Dec 2021)**
- Cloud engineering track and ML track in 30 days of google cloud (Oct-Nov 2021)

Extra Curricular

- AWS Co-tech chair at BC3 club
- Management head at CSI Research Society (April-Aug 2021)
- Secured 3rd rank in Tech Panathenaea Hackathon (Dec 2021)
- Lead the team in cloud computing hackathon (Nov 2022)
- Got Recognition for clearing certification on Bennett SCSET Page

Education

Bennett University, Greater Noida (2020-present)

B.tech CSE | CGPA: 9.35

Delhi Public School, Jodhpur (2019-2020)

12th CBSE | Percentge: 89.2%

Delhi Public School, Jodhpur (2017-2018)

10th CBSE | Percentge: 89.8%

Internships

DevOps Engineer at The Tech Bistro (Nov 2022-present)

- Managing the cloud infrastructure of the website
- Migrated the front-end and back-end infrastructure to the cloud which was hosted on a different platform
- Created a CI/CD pipeline to automate changes in the front-end
- Optimizing and monitoring infrastructure for minimum latency
- Contributing to front-end development by improving the UI experience for the users

Developer at TradeGrub (5th April 2022- 31st July 2022)

- Mobile and web app developer in a trading startup
- Integrated WebSockets for 30+ Crypto exchanges
- Collaboration using remote work tools like WebEx, AWS

Projects

Bank Loan prediction (2022)

<https://github.com/sanyam710/Bank-Loan-Prediction>

- A tool to determine whether a person can get a loan or not
- Hosted it on AWS by using various services like AWS sagemaker, S3, EC2

Daily Binge (Oct-Dec 2021)

<https://github.com/Elite-5/DailyBinge>

- Android App to create food items by step by step with instructions
- It has an inbuilt timer for every step to assist user

Edx Course Analysis (Nov 2021)

<https://github.com/sanyam710/EDX-Courses-analysis>

- We analyzed dataset of Edx courses using python libraries
- Plotted various types of graphs to observe trends in the dataset