

# PRANAY KOTICHA

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## OBJECTIVE

Pursuing Bachelor of Technology in Computer Science and Engineering with specialization in Cloud Technology and Information Security. Fueled by passion for Cloud Computing, driven by enthusiasm I thrive to explore diverse Amazon Web Services (AWS) and leverage their potential. I believe in continuous learning in order to stay abreast with evolving technologies and effectively using them in various landscapes, Cybersecurity is one such areas I am interested to learn.

Seeking a position in a company where I can launch my career, contribute my ideas, build a valuable skill set and be mentored towards a successful career.

## EDUCATION

**B.Tech Computer Science Engineering**, Jain (Deemed to be University), Bangalore 2021- 2025

**Specialization:** Cloud Technology and Information Security

**CGPA:** 8.9/10

**Higher Secondary School**, St. George School, Khartoum, Sudan (Africa) 2018- 2020

**Percentage:** 77.3%

## SKILLS

**Technical Skills** AWS Services, Cloud Computing, DBMS, HTML-CSS, Java, Linux, Python, SQL

**Interests** Cricket, Coding, Trading

**Languages** English, Hindi, Gujarati, Arabic

## EXPERIENCE

**AWS Cloud Intern @ F13 Technologies** Jan 2024 - Present

*Delhi, India*

- Working on AWS services AWS Cognito, EC2, ELB, EKS, ECS, S3

### Project-1:

- Developed HRMS platform to provide various functionalities using HTML—CSS—JAVASCRIPT—PHP and deployed on AWS [project link](#)

### Project2:

- Developed F13 Hobbies Community using HTML—CSS—JAVASCRIPT—PYTHON [project link](#)

**Cloud Computing Intern @ Devskill Hub**

Nov 2023 – Jan 2024

- Learned all AWS services from basics to advanced
- Hands-on practice on AWS services namely EC2, EKS, ELB, S3 Buckets and many more

**Cybersecurity Intern @ Exposys Datalabs**

Jun 2023 – Jul 2023

*Bangalore, India*

- I learnt and implemented encryption and decryption of images using diverse techniques like Triple DES, AES and used various Hashlib functions.

### Project:

- Encryption and decryption of image using Triple DES where I worked on exchanging of keys to encrypt and decrypt image. [project link](#)

## Self Initiated Projects:

**Startup Aayush Portal:** Designed a platform using HTML— CSS— JavaScript where once can upload their Startup idea, get mentors and funding. [project link](#)

## CERTIFICATIONS

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- IOT on AWS(Technical) (03/2024)
- [Sales Accreditation \(Business\) by AWS](#) (02/2024)
- AWS Partner Technical Essentials(02/2024)
- [AWS Partner Cloud Economics](#) (02/2024)
- [AWS Partner Accreditation \(Technical\)](#) (01/2024)
- Introduction to AWS(12/2023)
- Intermediate Python(10/2023)

## EXTRA CURRICULAR ACTIVITIES

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**Student coordinator for the Cyber Club:** I spearheaded initiatives in Cloud Technology and Information Security, demonstrating adept leadership by organizing multiple hackathons within the university.

Effectively managing teams, coordinating activities, cultivating an environment conducive to innovation and collaboration. This effort leads to successful events that foster skill development and create networking opportunities for participants.