AAYUSH SAINI

UPES ayushsaini31@gmail.com 7310616080

> Cloud Solutions, Cloud Architect, Cloud Security Networking, Cyber Security.

Education

Year	Course	School/College	Board/University
2022	B.Tech CSE + LLB (hons) with specialization in CYBER LAW	University of Petroleum and Energy Studies	UPES
2016	Class XII	A.B.N SER SEC SCHOOL, IIT ROORKEE	CBSE
2014	Class X	A.B.N SER SEC SCHOOL, IIT ROORKEE	CBSE

Internships

➤ Loves Cloud PVT LTD

(*July 2021 & Present*)

- ➤ Working as Cloud Solutions Architect Intern.
- ➤ Working on Serverless project use for fetch data from Client's Portal.
- ➤ Worked on Azure Devops and Security project using ARM Templates.
- ➤ Worked on Data Migration Project (On-prem to New AWS Portal).
- ➤ Worked on an Infrastructure as Code Project using Terraform.

> CyberSRC Consultancy LLP

(June 2021 & July 2021)

- ➤ Worked on High interaction Honeypot Project.
- ➤ Worked on Cloud Security.
- ➤ Worked on Employee Tracking tool.

> CyberSRC Consultancy LLP

(December 2020 & April 2021)

- ➤ Cloud Solution and Cloud Architect Internship.
- > Cloud penetration testing.

> Suven Consultants & Technology Pvt Ltd.

(October 2020)

- > Got to know about Cloud Network Engineering, Website Designing.
- ➤ Voter Registration Replica of National Voter Service Portal.

➤ Gurugram Cyber Cell : (Remote Internship)

(June & July 2020 :6 weeks)

- ➤ Got to know about more Ethical hacking tools.
- ➤ Worked on many Hacking Os Like Kali Linux, Parrot OS.

➤ Legality Viability : (Remote Internship)

- (May & June 2020 :6 weeks)
- Researched on the Information Technology Act, 2000 and Personal Data Protection Bill, 2019.
- Social Marketing on the Online Platforms.
- > TPPL PVT LTD : Panipat (Remote Internship)

(June & July, 2019:6 weeks)

- > Website Development.
- > Used CSS, HTML, Bootstrap.

Additional Certification

- > Cisco CCNA ROUTING AND SWITCHING Certified.
- > AWS Certified Solutions Architect PROFESSIONAL.
- **➤** AWS Certified Solutions Architect Associate.
- > AWS Certified Cloud Practitioner.
- **➢ Google Associate Cloud Engineer** Certified.
- **➢ Microsoft Certified Trainer** (MCT).
- ➤ Microsoft Certified: Azure Administrator Associate (AZ-104).
- ➤ Microsoft Certified: **Devops Engineer Expert (AZ-400).**
- ➤ Aviatrix Certified Engineer Multi Cloud Network Associate.
- > Alibaba Cloud Computing & Cloud Security.
- ➤ Dell Certified: **Network Version 1.0**

Achievement Badges

























Other Projects

- ➤ **Honeypot Project:** Based on multiple dockers and mod security Firewall.
- ➤ Online transaction tool: This tool is totally serverless using AWS Api Gateway, multiple AWS SQS, dead letter queue for Failed transaction details, AWS SNS, AWS Lambdas.

Minor and Major Projects

- ➤ Minor 1: Departmental Management System
- **➤** Minor 2: Library Attendance System
- ➤ Major 1: Face Recognition Based Attendance System
- ➤ Major 2: Biometric Based Android Application

Accolades

- **→** Got 3rd World Wide Rank in Microsoft Skills Challenges.
- ➤ Won Microsoft Quiz challenge and got Goodies from Microsoft.
- ➤ Certification of Appreciation from Intel for found a web site vulnerability.
- ➤ Certification of Appreciation rom Lenovo for found a web site vulnerability.

Declaration

I hereby declare that the above mentioned information is correct and true to best of my knowledge.

AAYUSH SAINI