

# YASH CHAUDHARY

AWS CSA | Cloud Computing | Full Stack Development | CI/CD | DevOps | CCNA

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## SKILLS

Ansible	AWS	AWS Cloud
AWS EC2	MERN	CI/CD
Cloud Computing	Cloud	
CSS	Data Structures	
DevOps	Docker	EC2
Express.js	GitHub	HTML
JavaScript	Jenkins	Linux
MySQL	Node	Node.js
Object Oriented Programming		
PostgreSQL	Python	
React.js	Salesforce CRM	
Computer Network	CCNA	

## INTERESTS

- Career Interests**
  - Passionate about learning new technologies and solving real-world problems through code.
- Interests**

Passionate about gaming, coding, chess, reading, and cooking, with a focus on strategic thinking, problem-solving, continuous learning, and creativity.

## KEY ACHIEVEMENTS

- Achievements**

Sliver medal in AKTU TECH FEST group event
- Achievements**

Received scholarship in B.Tech/B.E.
- Achievements**

Appointed as DECO Committee Chairperson
- Achievements**

Best Chairperson Award
- Achievements**

Bronze medal in Project Presentation Competition

## SUMMARY

- Proactive Full Stack Web Developer and Cloud Engineer with expertise in **MERN stack**, **AWS**, and **DevOps** practices.
- Experienced in developing **scalable**, **secure**, and **high-performance** web applications and cloud solutions.
- Certified AWS Solutions Architect** and **Salesforce AI Specialist**.
- Proven ability to deliver innovative projects like:
  - Cloud-deployed social media dashboard**
  - AI-driven diabetes detection system**
  - AWS CSA C03 practice quiz website**
- Strong command over **React.js**, **Node.js**, **Docker**, and **AWS**.
- Passionate about leveraging technology to solve real-world challenges and drive business success.
- Adept in **CI/CD**, **cloud infrastructure management**, and **microservices architecture**.

## EXPERIENCE

### Software Engineer Trainee

Cisco

04/2025 - Present

Testing | Automation | Consulting

- Improved user satisfaction by 15%** through systematic testing and iterative refinement of the AT&T customer interface.
- Optimized mobility services** by deepening expertise in the 4G and 5G domains, enhancing service reliability and overall user experience.
- Troubleshoot critical data inconsistencies** in the customer dashboard by collaborating with backend and frontend teams, ensuring accurate real-time reporting.
- Achieved CCNA certification**, strengthening foundational networking skills and contributing to improved customer experience for service provider operations.

### Cloud Intern

SSDN Technologies Pvt Ltd.

12/2024 - 08/2024

Cloud Intern position

- Assisted in deploying cloud applications on AWS EC2 instances and optimized infrastructure for cost and performance.
- Automated deployment pipelines using Jenkins and GitHub Actions, reducing manual intervention and speeding up releases.
- Supported the design of microservices architecture and integrated AWS services like RDS, S3, and Lambda for scalable solutions.
- Awarded Certificate of Appreciation for outstanding contribution to cloud infrastructure management and deployment.

## CERTIFICATION

Certified Solutions Architect by AWS

Certified AI Associate by Salesforce

Certified AI Specialist by Salesforce

Cisco Certified Network Associate

## PROJECTS

### AWS CSA C03 Practice Quiz Website

09/2024 - 11/2024

AWS CSA C03 Practice Quiz Website

- Built a web-based platform for AWS CSA C03 certification exam preparation with result tracking.
- Deployed on AWS EC2 instance with Apache HTTP server for high availability.

### T2DM Diabetes Detection System

09/2023 - 07/2024

T2DM Diabetes Detection System

- Developed a machine learning-based Type 2 Diabetes detection system using Python and Scikit-learn.
- Trained and evaluated models using healthcare datasets, achieving 99% accuracy in predicting diabetes risk.

### Social Media Dashboard

02/2024 - 04/2024

Social Media Dashboard

- Enhanced user experience by developing a social media dashboard increasing engagement by {20%} using dark mode toggle.
- Implemented CSS cards and deployed in AWS EC2 with load balancers.

## EDUCATION

### B.Tech in Computer Science

Shri Ram Murti Smarak College of Engineering and Technology

GPA **7.71** / 10

06/2020 - 06/2024    Bareilly

- Relevant Coursework: Cloud Computing, Full Stack Development, Data Structures, Algorithms, and Software Engineering.

### Intermediate

Radhav Madhav Public School

Percentage **74** / 100

2019 - 2020    Bareilly

### High School

Radhav Madhav Public School

Percentage **79** / 100

2017 - 2018    Bareilly