

Keshav Kumar

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Summary

- AWS Certified Cloud Practitioner and engineering student with hands-on experience in cloud architecture, serverless apps, specializing in AWS and real-time AI systems.

Education

- **Dronacharya College of Engineering** 2024 – 2027 (Expected)
B.Tech, Electronics & Computer Science CGPA: 8/10
- **Government Polytechnic, Ghaziabad** 2021 – 2024
Diploma, Computer Science & Engineering CGPA: 7.2/10

Experience

- **AWS Engineer Intern** Jun 2025 – Sept 2025
F13 Technologies Delhi, India – Hybrid
 - Migrated e-commerce platform to AWS (Lightsail, RDS, S3, CloudFront) ensuring 99.9% uptime.
 - Built face recognition attendance system on AWS (Rekognition, S3, Lambda, API Gateway) reaching accuracy by 99%.
 - Developed multi-vendor inventory system (EC2, S3, DynamoDB, API Gateway) improving stock tracking accuracy by 75%.
- **Cloud Intern** Jun 2025 – Aug 2025
WoRisGo Bangalore, India – Remote
 - Implemented secure authentication with AWS Cognito on LAMP Stack, supporting 100+ users.
 - Built serverless To-Do app with AWS Lambda & API Gateway, improving backend efficiency by 40%.
- **Project Intern** Jul 2023 – Sept 2023
TekNavigators Staffing Ghaziabad, India – Hybrid
 - Deployed AWS Architecture, improving data consistency and content delivery using AWS CloudFront.
 - Deployed backend on AWS EC2, reducing latency by 30%.

Projects

- **YOC.ai- Your Own Coach.AI** 2025
Next.js, Firebase, Python, LLaMA AI, VAPI
 - Designed an AI interview coach with speech, emotion, and NLP-based analysis using Whisper, MediaPipe, and LLaMA.
 - Enhanced interview performance by 85% through real-time multimodal feedback.
- **Serverless Smart Attendance using Face Recognition** 2025
AWS Rekognition, AWS Lambda, DynamoDB, S3
 - Developed an automated attendance system using AWS Rekognition, reducing manual tracking errors by 95%.
 - Migrated to a serverless architecture using AWS Lambda, S3, and RDS, improving uptime by 99%.

Technical Skills

- **Programming:** Python, C/C++, HTML, CSS, JavaScript, React
- **Cloud/DevOps:** AWS (EC2, S3, RDS, Lambda, CloudFront, Cognito), Azure VM's
- **Misc:** Docker, Kubernetes, VAPI, Streamlit, Git, Linux, AWS SAM, Claude

Leadership & Achievements

- Cloud Lead – Victors Club — Mentored 150+ students on AWS and organized hackathons with INR 30K+ prize pools.
- Technical Lead – The CyberSapiens — Conducted Cloud Security workshops and helped in security projects.
- Social Media Manager – E-Cell — Managed online campaigns and boosted event engagement by 65%.