ADITYA KRISH

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Education

VIT Bhopal University, Bhopal	**October 2022 - Present**
B.Tech - Computer Science & Engineering (Cloud Computing & Automation)	8.07 CGPA

Chinmaya Vidyalaya, Bokaro Steel City	**August 2022**
Intermediate - English,PCM with C.Sc.	71.3%

Chinmaya Vidyalaya, Bokaro Steel City	**March 2020**
Matriculate	89.2%

Projects

Cloud-Based Water Quality Index Device

- Developed an IoT-based system for real-time water quality monitoring.
- Integrated cloud computing for data storage and visualization.

IoT-Based Home Automation Device

- Designed an automation system with cloud integration for remote control.
- Utilized IoT frameworks to enhance efficiency and security.

Technical Skills

- **Programming:** Python, Java, SQL
- **Web Development:** HTML, CSS, JavaScript
- **Cloud Computing:** AWS (EC2, S3, Lambda, Terraform)
- **IoT Platforms:** Blynk, MQTT, Arduino, Raspberry Pi

Certifications

HTML, CSS, and JavaScript for Developers – Coursera

DevOps on AWS – Coursera

- AWS Cloud Technical Essentials
- DevOps on AWS: Code, Build, and Test
- DevOps on AWS: Release and Deploy
- DevOps on AWS: Operate and Monitor

AWS Academy Graduate - AWS Academy Cloud Foundations

AWS Academy Graduate - AWS Academy Cloud Architecting

Experience

CloudZone Club	**2024 – Present**
Technical Lead	VIT Bhopal University

- Led cloud computing workshops and mentoring sessions for students.
- Organized hands-on AWS training sessions covering EC2, S3, and Lambda.
- Coordinated technical discussions, hackathons, and events related to cloud computing.