

AYUSH KUMAR SINGH

Computer Science Graduate

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SUMMARY

I am Ayush Kumar Singh, a recent Computer Science graduate with a strong foundation in programming and web development. I have hands-on experience in cloud migration, AI applications, and building web-based solutions. My projects, including a cloud-based file storage application and an AI-powered legal management system, reflect my ability to deliver practical and innovative technology solutions

EDUCATION

Bachelor Of Technology

Rajiv Gandhi College of Engineering, Research and Technology

📅 08/2019 - 05/2023 📍 Chandrapur

XII (CBSE)

Bishop Januarius Memorial Carmel Academy

📅 04/2017 - 05/2018 📍 Chandrapur

X (CBSE)

Montfort Hr. Sec. School

📅 04/2015 - 05/2016 📍 Bamni, Ballarpur

TRAINING / COURSES

Data Science

Completed a Data Science course, gaining foundational knowledge in data analysis and machine learning

Data Analytics Job Simulation

Data analysis
Forensic technology

KEY ACHIEVEMENTS

★ Job Simulations

Completed multiple job simulations in Data Analytics, Software Engineering, Cybersecurity, and Technology, enhancing practical skills and industry readiness

SKILLS

Gmail GitHub C/C++ Python

JavaScript HTML CSS React

AWS Docker EC2 NLP

Cybersecurity

PROJECTS

Operating System Migration to the Cloud

📅 01/2022 - 06/2022

Operating System Migration to the Cloud

- Led the migration of an on-premise operating system to AWS using Docker containers and EC2 instances, implementing a cloud-native architecture to enhance scalability and fault tolerance

AI-Powered Legal Case and Government Management System

📅 07/2022 - 12/2022

AI-Powered Legal Case and Government Management System

- Built a Python-based NLP pipeline leveraging transformer models to automate legal document summarization and integrated a conversational chatbot for officers to query key points in real time

Cloud-Based File Storage and Sharing Web Application

📅 01/2023 - 05/2023

Cloud-Based File Storage and Sharing Web Application

- Created a secure cloud-based application enabling users to upload, access, and share files online, streamlining file management and enhancing accessibility