

Anupam Kumar

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Summary

Computer Science graduate with a keen interest in DevOps and Cloud Infrastructure. I am skilled in Linux fundamentals, CI/CD pipelines, Git, Docker, Jenkins, basic Kubernetes, cloud platforms like AWS. I am eager to streamline development workflows and drive operational excellence through automation and scalable systems.

Education

CHANDIGARH UNIVERSITY (2020-2024)

B.E in C.S.E. with Big Data Specialization
CGPA: 7.18

Intermediate (Non-Medical Science, PCM) (2019-2020)

70.25%, C.B.S.E., DAV Public School Dhanbad

Matriculation (General Subject) (2017-2018)

75.5%, C.B.S.E., DAV Public School Dhanbad

Skills

Operating Systems: Linux (Ubuntu/CentOS), Windows, MacOS

Version Control: Git, GitHub Actions (Basic)

CI/CD Tools: Jenkins, GitHub Actions (Basic)

Containerization: Docker (Images, Containers, Dockerfile, Volumes)

Orchestration: Kubernetes (Basic)

Cloud Platforms: AWS (Beginner)

Storage & Services: AWS (Basic)

IDE & Tools: VS Code

Concepts: DBMS, DSA, OOPS

Projects

GitHub-Powered Static Site CI/CD (2019-2020-2022)

Developed and configured a CI/CD workflow using GitHub Actions to build and deploy a static site to GitHub Pages. Integrated actions/checkout, setup-node, upload-pages-artifact, and deploy-pages steps to automate the build-deploy pipeline. Automated routing to build artifacts from npm run build into upload-pages-artifact and dynamic deployment to production environment.

Code Quality via SonarCloud Integration (2019-2020-2022)

Extended CI/CD workflow to include SonarCloud scanning by integrating SonarCloud analysis steps directly into the GitHub Actions pipeline. Automatically integrated code quality and security scans on push events, enabling maintainable and secure code quality. Quality gate enforcement within the CI process to prevent merging until code health standards were met.

Training/Internships

Trainer At Teachhook (2019-2020-2022)

Learned Data Analysis using Python programming language.

Trainer At HighRadius (2019-2020-2022)

Learned about various concepts, Gained skill in MS Excel and MS PowerPoint.

Certificates

Managing Big Data with MySQL, from Coursera.

Object Oriented Programming from Coursera.

Achievements

Secured 30% scholarship from Chandigarh University.

Campus Ambassador of Viral Fission