# HITESH SINGH

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## SUMMARY

I'm Hitesh, Committed to delivering high-quality results, actively seeking a stimulating DevOps/Cloud role. Focused on enhancing team success through strategic problem-solving. Passionate about driving innovation and operational excellence.

## EXPERIENCE

**Linux World**

- DevOps training using AWS, Docker, Kubernetes, Jenkins, and more, focusing on CI/CD, automation, and real industry projects

**Salesforce application Architect, Techforce academy**

- Gained hands-on experience with **Salesforce Lightning** for building responsive user interfaces
- Experienced in using **Salesforce CRM** for managing customer data and automating workflows

**Web developer, Internpe**

- Created and maintained the front-end of an e-commerce website, utilizing HTML and CSS to deliver a user-friendly interface.

## PROJECTS

**CI/CD Using Jenkins [Link]**

- **app.py**: The main Python application file, likely a basic web app or service to be containerized.
- **Dockerfile**: Used to build a Docker image of the Python application, enabling consistency across development and deployment environments.
- **test_app.py**: Contains automated tests for the application, supporting continuous integration and quality checks.

This project teaches Docker-based containerization and automated testing—key skills in modern DevOps workflows.

**Coding Bot [Link]**

- Developed an AI-powered coding assistant using Gradio and Google Gemini API that provides Hinglish-based, interactive programming help; delivers step-by-step pseudo-code and real code, enhancing user learning and coding skills.

**E-commerce Website Frontend  [Link]**
**Weather web app using weather API [Link]**
**IOT based Accident Detection System**

## CERTIFICATIONS

- **RHCSA** (RED-HAT CERTIFIED SYSTEM ADMINISTRATOR)
- Computer Graphics (Issued by NPTEL)
- Mongo DB in Python (Issued by Mongo-DB)
- UI/UX (Issued by Intenshala)

## TECHNICAL SKILLS

- **Cloud:** AWS
- **CI/CD:** Jenkins
- **Containerization:** Docker, Kubernetes (Basic)
- **Version Control:** Git, GitHub
- **OS:** Linux, Windows
- **Languages:** Python, Shell Scripting, Html, CSS
- **Database:** MongoDB
- **Mincellaneus:** TCP/IP, Nginx
- **Tools:** VS Code

## EDUCATION

**Bachelor of Engineering (Computer Science)**          *June 2021 -June 2025*

Arya college of Engineering and IT

**Class 12$^{th}$ - RBSE**          *April 2020 – April 2021*

MHS School

## ACHIEVEMENTS

- **2x Winner LAN Gaming Tournament** organize by Arya college of Engineering And IT.
- Presented a project at the **E-Cell ACEIT** event.