

# PARESH KUMAR

## DEVOPS ENTHUSIAST

Dedicated and skilled professional with expertise in computer hardware and networking, and proficiency in AWS services like IAM, S3, EC2, VPC, Athena, and Redshift.

Experienced in serverless computing using Lambda, SQS, SNS, and API Gateway for efficient operations. Skilled in using Terraform for Infrastructure as Code (IAC) to ensure scalable infrastructure deployment.

Knowledgeable in DevOps practices, utilizing GIT, Ansible, Jenkins, and Docker for smooth integration and continuous delivery. Possesses basic programming skills in Python and HTML. Proven ability to design, implement, and maintain robust IT solutions.

## WORK EXPERIENCE

### RUDRA COMPUTERS (2019-2022)

Computer Hardware Professional

- Ran a computer service and sales business for almost 5 years.
- Specialized in hardware repairs and software troubleshooting.
- Gained hands-on experience in fixing and maintaining computer systems.
- Ensured timely and efficient resolutions for clients.
- Skilled in diagnosing and repairing diverse hardware and software issues.
- Kept up with industry trends and technological advancements to offer modern solutions.

## STRENGTHS

### AWS Expertise:

Proficient in AWS services: IAM, S3, EC2, VPC, Athena, and Redshift

### Innovative:

- Empowering success through innovative solutions
- Dynamic professional with expertise in hardware, networking, and AWS

## PROJECTS

### Deploying and Managing AWS Services with Terraform

- Uses Terraform to set up and manage cloud infrastructure.
- Automates deployment for consistent and scalable infrastructure.
- Takes advantage of Terraform's versioning and collaboration tools.
- Helps teams easily make and track infrastructure changes.
- Promotes reliable and collaborative infrastructure management.

### Personal Portfolio Website Deployment

- Built and deployed a personal portfolio website using HTML, CSS, and JavaScript.
- Used Git for version control and hosted on GitHub Pages.
- Designed to showcase skills, projects, and achievements.
- Made it responsive for all devices.
- Used Git for efficient collaboration and version management.
- Showcased web development skills and effective project delivery.



### Phone

6302067159



### Email

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### Location

Begumpet, Hyderabad

## EDUCATION

### Vashista Degree College, Nirmal

Kakatiya University - 2021

Bachelor's Degree in BSC Computer Science

## SKILLS

### AWS:

- IAM, S3, EC2, VPC, Athena, Redshift, API Gateway

### Infrastructure as Code:

- Terraform

### Programming Languages:

- Python, HTML (Basic)

### DevOps Tools:

- GIT, Ansible, Jenkins, Docker

### Serverless Computing:

- Lambda, SQS, SNS

### Hardware & Troubleshooting:

- Installing and configuring Windows 10 devices

### Other Skills:

- Chip-level and basic electronics
- Assembling and disassembling computers
- Cabling

## PERSONAL DETAILS

Date of Birth : 13-06-1995

Marital Status : Unmarried

Language Known:

Marathi, Hindi, Telugu, English

Nationality: Indian