

# Gaurav Jambhulkar

## DevOps Engineer

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Results-oriented AWS DevOps Engineer with a B.E in Computer Science and expertise in React JS, ASP.Net, low code platforms, and various Generative AI platforms which improved productivity by 70%. Proficient in product development, AWS, DevOps, and Linux administration. Bringing a dynamic blend of enthusiasm, adaptability, and a fresh perspective to enhance team collaboration and drive project success

## Work Experience

### Parkar Digital (Software Engineer - II)

2022 - Present

- Developed and implemented React components for company products,
- Utilized .NET framework to build scalable and efficient web applications.
- Implemented cost-effective solutions, resulting in a 20% reduction in project expenses.
- Streamlined project workflows, enhancing overall efficiency by 25%.
- Utilized a comprehensive range of Generative AI platforms to revolutionize product development processes, achieving a substantial 70% boost in productivity.
- Currently leading the integration of AWS services and DevOps practices into project workflows, with a focus on implementing CI/CD pipelines and infrastructure as code. Concurrently managed Linux server operations, ensuring seamless deployments and maintaining system resilience.

### AWS DevOps Project

- Implemented a robust CI/CD pipeline with Jenkins, Terraform, and Ansible, cutting deployment time by 40% and streamlining development workflows.
- Automated config management with Ansible, reducing errors and downtime by 25% across multiple environments.
- Implemented Git and GitHub, reducing deployment failures by 20% through improved code integration.
- Utilized Nginx as a reverse proxy and load balancer, optimizing traffic distribution and enhancing system scalability.
- Enhanced performance by migrating to Linux environments, reducing server maintenance overhead by 15%.
- Engineered the migration of a legacy web application to AWS, reducing costs by 30% and enhancing reliability using EC2, S3, RDS, Lambda, and Nginx web server.

## Education

### Bachelor of Engineer in Computer Science

2022

K.J college of Engineering Management And Research, Pune

### Diploma in Computer Science Engineering

2019

JSPM's Jayawantrao Sawant Polytechnic, Pune

### SSC - Xth

2016

St. Patricks High School, Pune

## Skills

- Shell, Bash Scripting
- Terraform
- Jenkins/GitLab
- Ansible
- Git/Github/Bitbucket
- AWS
- Jira/Project Management
- Nginx, Apache2
- MySQL, SQL Server, MongoDB (NoSQL)
- Agile Framework (Scrum)
- ASP.Net (C#), React JS, Angular JS
- HTML, CSS, JS
- Linux, Windows