

# PRATIK RAUNDALE

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## PROFESSIONAL SUMMARY

Recent graduate with **hands-on experience** in **cloud technologies** and **DevOps practices**. Developed **academic projects** implementing **containerization** and **automated deployment workflows**. Demonstrated ability to **design, deploy** and **maintain cloud-native applications** through internship projects.

## TECHNICAL SKILLS

**Cloud Platforms:** Amazon Web Services (EC2, S3, IAM, EKS, ECS, VPC, CodeGuru), Google Cloud Platform (GCP)  
**DevOps Tools:** Docker, Kubernetes, Jenkins, Terraform, Git, GitHub, SonarQube, Apache Maven, Apache Tomcat, Nginx  
**Operating Systems:** Linux, Windows **Programming:** C# **Databases:** MSSQL Server, MySQL  
**Networking:** TCP/IP, UDP, OSI Model **Methodologies:** SDLC, CI/CD, Infrastructure as Code (IaC)

## EXPERIENCE

### Infeon IT Services

Jul 2025 – Present

Cloud DevOps Engineer Intern

Pune, India

- Deploy and manage web applications using **Node.js modules** and **containerization technologies**
- Manage **AWS cloud infrastructure** including **EC2, S3, VPN, EKS, and ECS services** for scalable deployments
- Implement automation and **container orchestration** using **Nginx, Docker, and Kubernetes**

### Johannes Gutenberg University Mainz

Apr 2025 – Jun 2025

Cloud DevOps Engineer Intern - Nightingale Project

Mainz, Germany (Remote)

- Deployed **Java-based healthcare applications** using **Git, GitHub, and AWS EC2 infrastructure**
- Utilized **Apache Maven** for build automation and **Apache Tomcat** for application deployment

### Vistasparks Solutions

Feb 2025 – Apr 2025

Cloud DevOps Engineer Intern

Pune, India (Remote)

- Gained hands-on experience with **Google Cloud Platform** compute services and storage solutions
- Worked with **AWS infrastructure** including **VPC, S3, EC2, and Docker containerization**

## PROJECTS

### 2-Tier WebApp Deployment Using Docker, Kubernetes, AWS | AWS, GitHub, Docker, Kubernetes, Helm [GitHub]

Jan 2025

- Deployed Flask and MySQL application using **Docker Compose** and pushed containerized images to **DockerHub**
- Automated Kubernetes cluster setup with **Kubeadm** and migrated to **AWS EKS using eksctl** for enhanced scalability
- Packaged Kubernetes manifests with **Helm charts** achieving **99.9% uptime** and reduced deployment time by **70%**

### End-to-End CI/CD for Java Web Application | Git, GitHub, Maven, Tomcat, SonarQube, Jenkins [GitHub]

Oct 2024

- Identified inefficiencies in deploying a Java web application and planned an automated pipeline to improve **workflow speed** and **reliability**.
- Designed and implemented a **CI/CD pipeline** to automate **code integration, testing, and deployment**, following **industry-standard practices**
- Achieved a **40% reduction** in deployment time and eliminated **manual errors**, ensuring **faster** and **more stable** application releases.

## EDUCATION

### JSPM's Rajarshi Shahu College of Engineering

Nov 2022 – June 2025

Bachelor of Technology in Electronics and Telecommunication

Pune, Maharashtra

- CGPA: 8.25/10.0

### Government Polytechnic Washim

June 2019 – July 2022

Diploma in Electronics and Telecommunication

Washim, Maharashtra

- Percentage: 85.59%

## CERTIFICATIONS & ACHIEVEMENTS

- **Design Petent** - Perishable Goods Management Container
- **AWS Certifications:** AWS Cloud Essential, Introduction to AWS CodeGuru for Code Analysis, Getting Started With Amazon EKS [View Certificates]
- **First Place** - JSPM RSCOE Project Competition for innovative cloud-based solution