

# AJAY PATEL

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🌐 LinkedIn 🐙 GitHub 🌐 Portfolio

## SUMMARY

Aspiring DevOps Engineer with hands-on experience in AWS, Terraform, CI/CD, and cloud infrastructure automation. Skilled in building scalable three-tier architectures and deploying secure applications. Strong foundation in full-stack development with a passion for optimizing cloud environments and improving deployment efficiency.

## EDUCATION

Degree	Institute	Score
B.Tech (CSE)	Eklavya University Damoh (MP)	Currently Pursuing
Polytechnic Diploma	Eklavya University Damoh (MP)	7.5 CGPA
12th (MP Board)	Kumeriya Damoh (MP)	70%

## SKILLS

**Cloud & DevOps:** AWS (EC2, VPC, RDS, S3, IAM, Load Balancer, Auto Scaling), Terraform, OpenTofu, Jenkins, CI/CD, Linux  
**Technical Skills:** HTML, CSS, JavaScript, React.js, Node.js, MySQL, REST APIs  
**Tools:** GitHub, GitLab, Postman, MySQL Workbench, VS Code

## PROJECTS

### Three-Tier Application Deployment on AWS

Designed and deployed scalable AWS infrastructure using Terraform. Built a secure VPC with public and private subnets, configured Load Balancers with Auto Scaling for high availability, and integrated Amazon RDS for reliable database connectivity.

### Path For You – Training & Placement Portal

Developed a full-stack web application to manage online training and placement activities. Built responsive frontend using React.js, created REST APIs with Node.js, and designed a structured MySQL database with modular backend architecture.

### Government Schemes Web Application

Created a full-stack portal using React and Node.js to provide categorized government scheme information. Implemented modular backend design for scalability and efficient data handling.

## INTERNSHIP

### Web Development Intern – CyberDiary Solutions 10 June 2024 – 30 August 2024

Worked on frontend components, API integration, and database connectivity while gaining practical experience in web development.

## LANGUAGES

Hindi, English

## DECLARATION

I hereby declare that the above information is true and correct to the best of my knowledge.