

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.