

Rajeev Kumar

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🌐 <https://rajeevxportfolio.netlify.app/>

EXPERIENCE

Software Development Intern

Jan 2024 – Feb 2024

Prodigy InfoTech

Remote

- Developed web applications using Java Programming.
- Optimized code for performance and scalability.
- Worked in an agile environment with Git for version control.

Full-Stack Development Intern

May 2024 – June 2024

Zeetron Networks Pvt. Ltd.

Jaipur

- Developed and maintained full-stack web apps using the MERN stack.
- Designed and implemented RESTful APIs to enhance application functionality and performance.
- Collaborated on frontend development, ensuring responsive and user-friendly UI/UX.

Software Developer (AWS)

May 2025 – Aug 2025

Prof-Cess

Bhopal

- Worked on payment integration and implemented Auto Scaling for performance optimization.
- Contributed to cloud-native deployment enhancements and backend improvements.
- Project Website: <https://kokoro.doctor/>

EDUCATION

Jodhpur Institute of Engineering and Technology, Rajasthan

CGPA: 8.33

Bachelor of Technology in Computer Science

2022 – 2026

Samastipur College, Bihar

74.4 Percent

Senior Secondary (PCM)

2020 – 2022

M.A.B.R.Jha High School Bahdura, Bihar

87.2 Percent

High School (10th)

2018 – 2020

PROJECTS

Serverless Web Application on AWS [Live: [Link](#) — Source: [GitHub](#)]

Apr 2024 – May 2024

- Designed and deployed a fully serverless web application using **AWS Lambda, API, and DynamoDB**.
- Implemented **user authentication** with AWS Cognito and hosted frontend via **S3 + CloudFront**.
- Achieved scalable, cost-effective, and maintenance-free architecture using serverless best practices.

E-Commerce App Deployment Pipeline [Live: [Link](#) — Source: [GitHub](#)]

May 2025 – June 2025

- Developed a **CI/CD pipeline** for a MERN stack e-commerce app using **GitHub Actions** and **Docker**.
- Automated build, test, and deployment workflows with integrated **secrets management** for production security.
- Deployed on **Render** with zero-downtime and **multi-environment support** (dev/staging/prod).

Enterprise-Grade Infrastructure Automation with Terraform + AWS [Live: [Link](#) — Source: [GitHub](#)]

- Provisioned **modular infrastructure** on AWS using Terraform for EC2, VPC, RDS, S3, IAM, and ALB.
- Implemented **auto-scaling, high availability, and monitoring** using Prometheus and CloudWatch.
- Followed best practices for **Infrastructure as Code (IaC)** for reproducible, production-ready deployments.

Technical Skills & Expertise

CI/CD & Automation: Jenkins, GitHub Actions

Containerization & Orchestration: Docker, Kubernetes, Helm

Cloud Computing: AWS (20+ Services), Microsoft Azure(Less)

Infrastructure as Code (IaC): Terraform, Ansible

Monitoring & Logging: Prometheus, Grafana

Security & Compliance: Kubernetes RBAC

Scripting & Programming: Python, Shell Scripting, Java, JavaScript

Databases: MongoDB, MySQL

Version Control: Git, GitHub

Linux & Networking: Linux Admin, DNS, Load Balancing

Development: MERN Stack.

Achievements

Achieved **5-star rating** in Java on HackerRank.

Solved **200+ DSA problems** on LeetCode, improving problem-solving skills.

Secured **School Topper Rank** in High School (10th) with **86.4%**.

Awarded **Bronze/Gold Medal** for outstanding performance in **DevOps and AWS Skills Enhancement** Program.

Completed multiple AWS projects, demonstrating expertise in **serverless architecture, CI/CD, and cloud security**.

Certifications

Introduction to AWS Cloud – **AWS**.

Fundamentals of Agile Methodology with DevOps Integration – **L & T EduTech**.

Agile-Based Project Automation with DevOps– **LT EduTech**.

Developer and Technology Job Simulation – **Accenture**.

Data Structures and Algorithms – **MindLuster**.

Python Certification – **HackerRank**.

Fundamental AI Concepts – **Microsoft**.