ANAY MALVIYA

anaymalviya900@gmail.com | +91-9893137751 | github.com/Anaymalviya007 | linkedin.com/in/anay-malviya-8475601a4/ | **PORTFOLIO**

Skills

HTML | CSS | JavaScript | ReactJS | NextJS | TypeScript | Java | Spring Boot | Python | MySQL | MongoDB | Linux | Docker |

Kubernetes | Jenkins | Prometheus | Shell Scripting | Terraform | GCP | AWS | C/C++ | API | Tomcat | gRPC

Education

Atria Institute of Technology, Bengaluru, India   **2019 - 2023**
- Bachelor of Engineering in Information Science & Engineering (BE) | CGPA: **7.5**

Excellent Academy, Indore, India   **2018 - 2019**
- *MP Board (Class XII)*

Work Experience

Sigmoid Analytics | DevOps Engineer Intern   **Jun'23 - Dec'23**
- Developed Python-React-based file manager for AWS S3.
- Deployed Java microservices on K8s for scalability and high availability.
- Implemented disaster recovery for GCP services, achieving 95% service uptime.

Equal Connect | Java Development Intern   **Jun'22 - Sep'22**
- Developed a comprehensive HR solution system using Java Spring Boot, MYSQL, and React.js.
- Created RESTful API with Java Spring Boot and developing Microservices,
- Utilized SQL databases to manage and retrieve HR-related data efficiently.

Projects

Dynamic Collaborative Workspace Platform   **Nov'23**
Crafted a robust web application utilizing Next.js, React, Convex, and Tailwind for a live deployment.
- Engineered mobile-responsive design for optimal performance.
- Devised intricate functionalities including soft delete, file recovery, and adaptable light/dark modes.
- Developed a dynamic platform with an intuitive editor and seamless web publishing abilities.
- jotion-note-taking-app-black.vercel.app/ | Github

Log Management System: Scalable Ingestion and Enhanced Querying   **Sep'23**
Engineered cloud-based Log Management System with Flask/React.
- Implemented MongoDB/PostgreSQL microservices for 60% faster search responses, enriched with full-text search and filtering.
- Optimized log processes with HTTP ingestion, and MongoDB indexing, cutting query time by 40%. Reduced error rates by 25%.
- Github

Certifications

- SQL (Basic) Certificate, HackerRank | 2022
- Java Programming Masterclass, Udemy | 2022
- Python (Basic), HackerRank | 2021