

ANAY MALVIYA

📍 Bangalore, Karnataka, India ✉ anaymalviya900@gmail.com ☎ 9893137751 🌐 <https://www.linkedin.com/in/anay-malviya-8475601a4/>
💻 <https://github.com/Anaymalviya007>

SUMMARY

Aspiring Software Development Engineer with a strong foundation in Java development, backed by hands-on experience in Full Stack Development and DevOps practices. Adept at creating efficient solutions and passionate about solving complex challenges. Proficient in Java, Python, C++, and web technologies. Eager to contribute skills and learn in a dynamic software development environment.

EDUCATION

Bachelor of Engineering in Information Science & Engineering

Atria Institute of Technology • 7.5 • Bangalore • 2023

Grade 12

Excellent Academy • 61.4% • M.P • 2019

SKILLS

- **Programming:** Java (Spring Boot), C++, Python
- **Web:** React.js, HTML, CSS
- **Databases:** Oracle SQL
- **Operating Systems:** Linux
- **Version Control:** Git
- **DevOps:** Docker, Kubernetes, Jenkins, Prometheus, Azure, Shell Scripting

EXPERIENCE

DevOps Intern

Sigmoid Analytics

June 2023 – Present, Bangalore

- Collaborated in a DevOps environment, utilizing Python, Linux, Docker, Kubernetes, Jenkins, Prometheus, Azure, and Shell Scripting.
- Developed a Python-based file manager for AWS S3 (boto3 module), enhancing file management within the S3 bucket.
- Created an Elasticsearch-Filebeat-Kibana stack to monitor Nginx logs within Docker containers, improving log analysis.
- Successfully deployed Java applications using Kubernetes, ensuring scalability and high availability.

Java Intern

equalConnect

June 2022 – September 2022, Bangalore

- Tech Stack: SQL, UNIX, NoSQL, Core Java, React.js.
- Developed a comprehensive HR solution system enabling efficient record storage, search, scheduled.
- Played a pivotal role in the project by creating APIs using Java Spring Boot, developing Microservices.
- Utilized SQL databases to efficiently manage and retrieve HR-related data.

PROJECTS

Sorting Algorithm Visualization

July 2021 – August 2021

- Created a C++ visualization program using Raylib C library to demonstrate sorting algorithm mechanics.
- Application designed to enhance understanding of sorting algorithms through visualization.
- Completed within 4 weeks. GitHub Link: https://github.com/Anaymalviya007/Sorting_Algorithm_Visualization.

CERTIFICATIONS

SQL (Basic) Certificate

HackerRank • 2022

Java Programming Masterclass

Udemy • 2022

Python (Basic) Certificate

HackerRank • 2021