KARTHIK SHETTY

<u>Gmail</u> <u>GitHub</u> <u>LinkedIn</u> <u>Portfolio</u> +91 9071846592

SUMMARY

Hi, this is Karthik Shetty. I am *a Software Engineer* eager to learn new technologies and expand my skill set. I love solving complex problems and building efficient solutions. Currently I have **8 months** of experience in software Industry.

SKILLS

Technical Skills: Java, Python, spring, Google Cloud, Selenium, Unit Testing, Docker, Automation Tools, DSA.

Soft Skills: Time Management, Project Management, Communication.

EXPERIENCE

Software Engineer @ Mindteck Pvt Ltd

Sept 2024 - Today

- Working as a Software Engineer at client **OpenText**.
- Collaborating with the team for code review and planning, improving efficiency by 30%.
- Collaborating with the DevOps team to create automation frameworks and test data, accelerating test execution by 40%.
- Helping migrate the application from on-prem to GCP and resolving cloud-related issues 50% faster.

Network Engineer Intern @Sheeltron Digital System Pvt Ltd

Aug 2023 - Sep 2023

- Configured and managed various routers and switches. Utilized the PuTTY emulator for remote device access and management.
- Employed different Linux commands for network troubleshooting and system administration.
- Collaborated with the team to resolve network issues and improve system performance.

PROJECTS

E learning management system: Java, PostgreSQL, Spring MVC, Angular Link

- Solved scalability challenges by implementing Event-Driven Architecture (EDA) for efficient video object transfer, streaming, and log management. Also Made the Project from the Monolithic Architecture to Micro service Architecture.
- Communicated with the client to gather business requirements and translated them into technical implementations.

Gallery application: Java, Android Studio, XML <u>Link</u>

Designing the frontend in Android Studio and gaining knowledge of the backend of an Android application.

Stock market analyzer: 24- hours Hackathon: Python, Stream Lit, Flask, Link

• Using Python's Streamlit library to build an interface that interacts with stock market enthusiasts, making it more intuitive and user-friendly. My contribution includes creating an interactive frontend and optimizing API performance, reducing response time by 15%.

EDUCATION

Bachelor of engineering [computer science and engineering] Govt.SKSJTI K.R circle Bangalore (2024)

CGPA: 7.98

Senior Secondary (12th Grade) Viveka pre- university college, Kota Udupi (2020)

Academic percentage: 88.7%

CERTIFICATION

Junior Software Developer [PMKVY] Rooman Technologies