

Hariom Gehlot

📍 Indore, Madhya Pradesh, India ✉ hariomg530@gmail.com ☎ +91 7869581642 🌐 in/hariomgehlol

SUMMARY

Experienced Software Engineer with 2+ years of experience developing and maintaining applications. Proven ability in coding, debugging, unit testing, and integration. Experienced in Agile methodology and software development lifecycle.

EXPERIENCE

Associate Software Engineer

Rakuten Symphony

April 2022 – Present, Indore, Madhya Pradesh

- Developed dynamic web applications using Angular framework within Agile environment, achieving 98% customer satisfaction.
- Leading enhancements for web-based application, delivering 20% productivity boost, 40% faster response time, and 30% reduced error rates.
- Deployed applications via Docker, Helm, and Kubernetes, achieving a 900 TPS throughput per node for high workloads.
- Implemented custom charts and graphs, enhancing user interfaces by integrating D3.js with HTML5 Canvas and SVG to create responsive and visually appealing data visualizations.
- Produced production-ready web app builds using Node.js, MongoDB, RxJS, Angular, Nrwl, and Single-spa.
- Demonstrated prowess in micro frontend architecture Single-spa, enabling integrated, scalable, and maintainable web applications.

Java Full Stack Intern

Virtusa

December 2021 – March 2022, Bengaluru, Karnataka

- Developed a Java Full Stack application using Angular, Hibernate, Spring Framework, MySQL and Rest APIs in 4 weeks.
- Deployed a complex web application on Kubernetes with Docker, boosting scalability and availability. Implemented CI/CD pipelines, reducing deployment time by 45% and ensuring rapid updates.
- Elevated code quality to meet industry standards by leveraging quality assurance tools like SonarQube. This initiative resulted in a 20% increase in code maintainability and a 15% reduction in post-release defects.

PROJECTS

WhatsApp Web – Clone

Personal Project • github.com/hariomgehlol/whatsapp-clone • December 2023 – Present

- Developed user interface by using Angular 14, backed by ExpressJS and MongoDB.
- Connectivity provided by native WebSocket in node and WebSocket wrapper provided by RxJs in Angular.
- Used MongoDB to help in storing the Realtime chats, so the chat gets available to user anytime the user wants.
- User can chat with another user or can create a room to chat with multiple people at once.

EDUCATION

Master in Computer Applications

Medicaps University • Indore, Madhya Pradesh • 2022 • 9.6

Bachelor in Computer Applications

Devi Ahilya Vishwavidyalaya • Indore, Madhya Pradesh • 2020 • 7.1

CERTIFICATIONS

Python Basic Certificate

HackerRank • 2021

- Certified in Basic to Advance applications of Python.

SKILLS

Front End: HTML, CSS, Angular Framework, JavaScript, TypeScript, RxJS, NgRx, D3.js, SASS, Micro-Frontends, Canvas, SVG, TailWind CSS.

Backend : Node.js, Express, Java, Spring Framework, Hibernate, REST APIs, Micro-services

DevOps: Docker, Kubernetes, Helm, Robin.io.

Databases: MongoDB, MySQL.

Tools: Git, GitHub, Jenkins, Jira.