

Bhanu Reddy

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ONLINE PRESENCE

GitHub: bhanurp, bhanu-lab

LinkedIn: bhanureddy

Website: bhanureddy.dev

SKILLS

LANGUAGES & FRAMEWORKS

Go, Java, Python, NodeJS, gRPC, Spring, Hibernate

DEVOPS & TOOLS

Docker, Kubernetes, Jenkins, GitHub Actions, Grafana, Prometheus, Coralogix

OTHERS

SQL, Linux, Bash, Git, Agile Methodologies

SOFT SKILLS

Communication, Leadership, Adaptability, Problem Solving, Active Listening

EDUCATION

B.E. in Electronics and Communication,
Anna University, 2010

Intermediate (90%) | Secondary School (80%)

Certifications: SCJP 1.6 (Oracle), LOMA 280

OPEN SOURCE

- Contributor & maintainer of multiple JFrog open source repositories
- Maintainer of artifactory user plugins repository.

INITIATIVES

- Co-founded a peer-led coding club to mentor students transitioning into tech careers.
- Developed numerous custom plugins and CLI tools to streamline developer workflows — a personal passion turned practice.
- Passionate about automation and consistently convert manual processes into streamlined, efficient workflows.

SUMMARY

- Backend Engineer with 11+ years of experience in building scalable microservices, monoliths, and automation tools across DevOps, Telecom, CI/CD, and Insurance domains.
- Proficient in Go, Java, and Python with strong command of Docker, Kubernetes, gRPC, and cloud-native design principles.
- Having a great understanding of translating business requirements into impactful software solutions with a focus on code quality, observability, and performance.
- Passionate about building software, automation & developer productivity.

WORK EXPERIENCE

JFROG | SENIOR SOFTWARE ENGINEER

Feb 2022 - Present | Bangalore, IN

- Designed and developed an Observability microservice using Go to centralize system metrics and alerts across JFrog components.
- Developed CLI features for JFrog pipelines to improve developer automation and pipeline reusability.
- Implemented modular CI/CD task plugins (like GitHub Actions) enabling plug-and-play DevOps workflows.
- Lead the team on improving artifactory service improving its events and its connectivity to other plug & play features.

CISCO | SENIOR SOFTWARE ENGINEER

Mar 2019 - Jan 2022 | Bangalore, IN

- Designed and optimized Go-based backend components for SMF (5G architecture) with high performance and scalability.
- Participated in code reviews and architecture discussions for gRPC-based microservices and containerized deployments.
- Contributed to 20% performance improvements in packet routing through team-wide optimizations.

CRIMSONLOGIC | SENIOR SOFTWARE ENGINEER

Apr 2017 - Mar 2019 | Bangalore, IN

- Led full-stack development using Java, JSF, and Spring for cross-border trade solutions used by thousands of customs agents.
- Mentored 3 developers and guided end-to-end delivery from front-end design to back-end integrations.
- Actively contributed to architectural and technical decisions throughout the project lifecycle.

OTHER EXPERIENCES | SOFTWARE ENGINEER

Jun 2014 - Apr 2017 | Bangalore, IN

- Developed backend services for Android DTA (Device Test Application) aligned with NFC specs.
- Built TCP/IP-based test apps for Android and Windows platforms using Java and JavaFX.