



Anmol Deep

Staff Software Engineer, Tech Lead

Anmol Deep

✉ developer.adeep@gmail.com

☎ +91 9632538096

📍 Bengaluru, India

🌐 <https://anmoldeep0123.github.io/>

Skills

- Inspiring Mentor, Leader, Influencer.
- Core Java, Python, Javascript, Bash Scripting, Node.js.
- Microservices architecture, Distributed Systems, Client-server architecture, Enterprise Design Patterns, SAAS, Cloud Native Applications.
- Problem Solving, Data-Structures and Algorithms.
- Data Modeling
- REST API, TLS, SSL, Web Development,
- Project & Delivery / Release Management.
- Spring Boot, Spring Security & Spring Data, Tomcat, Kafka, Elasticsearch (ELK).
- MongoDB, Redis, Cassandra, GraphDB, RDBMS.
- AWS EC2, OpenSearch, Route53, SNS, SQS, S3, CloudFront, Autoscaling.
- OAuth2, OIDC, SAML, SSO, Docker, Kubernetes, CI/CD.
- FTP, FTPS, SFTP, HTTP & HTTPS.
- JIRA, Confluence, Git, Svn, Hg, Ant, Maven, Jenkins, Postman.

Education

- **Bachelor of Engineering:** Computer Science, 2012
R.V. College Of Engineering - Bengaluru, Karnataka, CGPA: **9.38/10**
- **Senior Secondary School** - Science, 2008
K.C. Public School Jammu: 90.8%

Professional Summary

Anmol is a dedicated, detail-oriented and self-motivated Software Development Engineer with 10.5 years of experience. He has lead an engineering team of 4 and a scrum team of 6 engineers and has experience in bootstrapping multiple projects from scratch with all latest technologies. His involvement is right from talking to Product Managers, Principal Engineers from Requirements Grooming to Design, preparing What & Why documents, Development, Deployment, QA & Release of On-Prem and Cloud Native SAAS applications.

Professional Experience

Staff Software Engineer, Team Lead, SSE, MTS - II, 09/2019 - Current
Ping Identity - Bengaluru

- Bulk Export / Import of P1 DaVinci configurations to enable our customers to migrate their instances to the new cloud platform.
- Delivered 3 Core-competitiveness Stories from the Bangalore Development Center including Login With External IDP and support for Kerberos Connectors.
- Provide High Level Designs for multiple epics, broke them into stories and assigned to engineers for development.
- Built AI-powered API security & Orchestration Platform as a Backend engineer.
- Design, Architect and E2E Development of a Spring Boot backed Web Application. SSO Integration
- SAAS transformation built with an Event driven model with Apache Kafka & enhanced Dashboards backed by Elasticsearch.

Senior Engineer & Engg. Specialist 10/2016 - 08/2019

Software AG - Bengaluru

- SME on File Transfer with Acceleration, Integrated the assets import management system.
- Full Stack Developer: Revamped the product UI, developed back-end Restful APIs.
- Resolving defects in production and non production environments (Critical production issues for customers).

Technical Analyst & Consultant 03/2015 - 09/2016

British Telecom Plc. Bengaluru

- Next Generation Inventory Management System Using Dynamic Service Designing. Logical & Physical Inventory Management, Network Designing, Developed Libraries & ETL tool.

Associate Software Engineer & Software Engineer, 07/2012 - 03/2015

Oracle India Pvt. Ltd. Bengaluru

- RevenueProduct Engineering. Fix Bugs, address enhancements, debug and fix issues reported by customers in production and non production environments. SME on Firmware & OS Provisioning Modules.

Achievements

- Team Award for transforming & on-boarding the On-Prem software to SAAS Cloud Native Application.
- Team Award for Real Time Data Sync between microservices using Apache Kafka and building enhanced Dashboards powered by Elasticsearch
- Game Changer award for building the Export / Import tool for migrating customers from GA/v1 to PingOne/v2.