Yaad Nahshon

Senior Cloud Software Engineer & Tech Lead

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SUMMARY

Senior Cloud Software Engineer and Tech Lead at Intel Corporation with 6+ years of experience. Expert in platform engineering, high-scale DevOps orchestration, and reliable software delivery — transforming complex CI/CD bottlenecks into automated, repeatable systems. Proven technical leader: guiding squads, setting engineering standards, and mentoring engineers.

EXPERIENCE

Senior Cloud Software Engineer / Tech Lead

Feb 2026 – Present

Intel Corporation

- Serve as Tech Lead for a platform/DevOps squad, balancing day-to-day framework maintenance with technical guidance for the team.
- Maintain, test, and extend features within our core internal infrastructure and CI/CD frameworks built on Jenkins and GitHub Actions.
- Write and review Python automation scripts to streamline internal operations and support concurrent engineering workflows.
- Build custom, internal AI tools using LangChain to help colleagues parse documentation, automate runbooks, and reduce repetitive daily tasks.
- Guide team workflows, coordinate task allocation, and mentor peers on code reviews and testing standards.

Cloud Software Engineer / Tech Lead

Jan 2025 – Feb 2026

Intel Corporation

- Appointed to a Tech Lead role to oversee the stability and release practices of our existing internal cloud platform pipelines.
- Extended framework capabilities to support new deployment requirements while ensuring zero downtime or disruption for internal users.
- Maintained continuous integration environments, troubleshot pipeline failures, and optimized execution steps in Jenkins and GitHub Actions.

Cloud Software Engineer

Sep 2024 – Jan 2025

Intel Corporation

- Assisted in the day-to-day integration and maintenance of CI/CD artifact promotion pipelines.
- Wrote and updated automated tests (such as unit and integration tests) to ensure framework stability before updates are rolled out.
- Worked with on-premises cloud infrastructure components, focusing on script reliability, environment consistency, and pipeline observability.

SKILLS

Python · Bash / Shell · HTML · CSS · JavaScript · TypeScript · React · Next.js · Tailwind · Framer Motion · MySQL · MongoDB · R · Git · GitHub Actions · Jenkins · Docker · Kubernetes · Terraform · Ansible · AWS · GCP · LangChain · Platform Engineering · IaC

EDUCATION

B.Sc. Computer Science — Haifa University 2020

CERTIFICATIONS

- Google Data Analytics Professional
- Meta Full-Stack Software Engineer
- Google Project Management
- AWS Cloud Practitioner
- Meta Database Engineer

PROJECTS

Jenkins Sandbox Jenkins · Docker · Kubernetes · AWS · Groovy — CI/CD automation playground with Docker, Kubernetes, and AWS.

Terraform AWS Terraform · AWS · IaC · HCL — IaC reference on AWS: IAM, S3, DynamoDB, and remote state management.

Little Lemon Restaurant React Native · Redux · Node.js · MongoDB — Restaurant mobile app — browse menus, book tables, and manage orders.

Cyclist Study Python · R · Data Analysis · Visualization — Analyzed 5M+ ride records to compare casual vs. annual rider behavior.