

# 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, troubleshoot pipeline failures, and optimized execution steps in Jenkins and GitHub Actions.

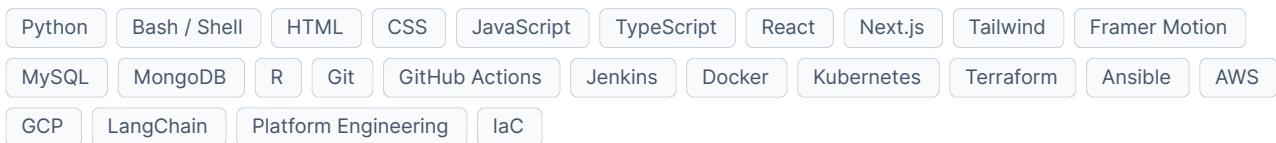
### Cloud Software Engineer

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



## 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 — A self-contained Jenkins playground for testing CI/CD automation — integrates Docker, Kubernetes, AWS S3, Git webhooks, and IaC patterns. Built to safely experiment with pipeline designs without touching production.

**Terraform AWS** Terraform · AWS · IaC · HCL — Progressive IaC reference project on AWS — covers IAM policies, S3 buckets, DynamoDB tables, and remote state management with Terraform. Each module is a standalone proof-of-concept deployable with a single command.

**Little Lemon Restaurant** [React Native](#) · [Redux](#) · [Node.js](#) · [MongoDB](#) — Mobile capstone app for a restaurant chain — browse menus, book tables, get chef recommendations, and manage orders. Built with React Native and Redux on the frontend, Node.js & Express API, and MongoDB Atlas.

**Cyclist Study** [Python](#) · [R](#) · [Data Analysis](#) · [Visualization](#) — End-to-end Google data analytics case study: cleaned and analyzed 5M+ ride records to uncover behavioral differences between casual riders and annual members, with visualizations and actionable recommendations.