

Raahim Nadeem

+92-336-7450450 | raahim.nade@gmail.com | linkedin.com/in/raahim-nadeem | github.com/RaahimNadeem | raahim.codes

EXPERIENCE

Software Engineer – AI Agent Platform

Apr 2025 – Present

Careem (Uber Inc.)

Lahore, PK

- Went from squad-level engineer to **sole owner of the org's multi-agent AI platform** within a single cycle, taking end-to-end ownership of multiple epics across dozens of services.
- Originated “AI-for-SDLC” as a practice area** for the org from scratch: built and shipped agents for spec/code generation, QA, and engineering-excellence reporting, each living natively in **Slack, Jira, and GitHub** – with no prior playbook to build from.
- Built the org's shared agent infrastructure from the ground up (diagramming, security-scanning, and incident-analysis tooling, plus a 50-tool Google Workspace integration) that **every other AI agent in the org now depends on**.
- Evolved the spec/code agent into a **supervisor + sub-agent orchestration system** that ended up authoring **83% of the org's RFCs** in a single half.
- Launched a PM agent that converts product specs into Jira initiatives, with **86% converting into real, funded work**; also built a research agent with a Drive-fed knowledge pipeline and a Jira-linked experiment-tracking integration.
- Rebuilt a critical internal engineering portal end-to-end, cutting load times from 60s to under 10s (**6x faster**, now used org-wide); separately led a 5-day framework migration on another portal (80%+ test coverage) and folded it into the company's shared design system for unified auth and audit logging.
- Mentors junior engineers as an onboarding buddy and runs the org's **weekly agent-engineering office hours**, turning personal practice into org-wide capability.

Software Engineer

Oct 2023 – Apr 2025

GoSaaS AI.

Remote

- Worked as an offshore engineering consultant on the migration of **Renesas Electronics** – a \$40B+ global semiconductor manufacturer – and two of its subsidiaries onto a **unified Oracle ERP system**, moving **6M+ records** with zero data-integrity regressions.
- Built a full-stack reporting microservice (**React, Node.js, PostgreSQL**) that unified ETL reporting across multiple products for internal and customer-facing stakeholders.

PROJECTS

Fleet ADE | Electron, React, TypeScript – open source

- Architected and extended a desktop IDE that orchestrates **15+ AI coding agents** (Claude Code, Codex, Gemini, Copilot, Cursor, Devin) in parallel, each isolated in its own Git worktree.
- Designed a live Jira integration: a drag-and-drop Kanban board synced to the Jira API on card move, plus a “delegate-to-agent” flow that auto-provisions a worktree with ticket context and auto-transitions status on completion.
- Built cross-provider PR/MR tooling (GitHub, GitLab, Bitbucket, Azure DevOps) and cross-platform support (macOS, Windows, Linux/WSL) – including SSH remote worktrees with port-forwarding/auto-reconnect, WSL path bridging, and Windows ACL hardening.
- Scaled the codebase to **roughly 269K LOC across 6,300+ TypeScript files**, backed by 3,000+ unit tests (Vitest), 108 Playwright E2E specs sharded across 10 parallel CI runners, oxlint/oxfmt enforcement, and 18 GitHub Actions workflows; shipped i18n support for 5 locales with CI-enforced catalog coverage.

TECHNICAL SKILLS

Languages: Python, TypeScript, JavaScript, Go, SQL, Java

AI / Agents: LangGraph, LangSmith, RAG, OpenAI API, Claude SDK, multi-agent orchestration, evals

Full-Stack: React, Electron, Next.js, Node.js, Go (gRPC/Protobuf), FastAPI, PostgreSQL, MongoDB

Platform & Tooling: AWS, GCP, Docker, Kubernetes, Git, Vitest, Playwright, CI/CD

EDUCATION

Lahore University of Management Sciences (LUMS)

Lahore, Pakistan

Bachelor of Science in Computer Science