

Kevish Sewliya

🌐 Portfolio 📄 kevlsh-sewliya 🔄 kevlsh-dev <🔗> LeetCode ✉️ prokevlsh07@gmail.com 📞 +91-7374898467

Summary

Product-driven full-stack developer focused on building scalable **user-centric applications**. Experience in shipping end-to-end products, optimizing backend performance, and designing intuitive user experiences. Strong foundation in frontend and backend development, with growing expertise in infrastructure, **performance optimization**, and **AI-driven features**. Contributes to open source and works at the intersection of product, engineering, and AI/ML.

Experience

AI Intern

May 2026 – Jul 2026

sortmyprep

- Engineered an end-to-end **AI document-processing pipeline** using Python, Django REST Framework, Google Vision API, and PaddleOCR, automating extraction of text, images, diagrams, MCQs, and solutions from academic content.
- Processed **20,000+ academic pages** and improved AI/OCR pipeline accuracy from approximately **70% to 87–88%** through validation, preprocessing, OCR optimization, and extraction-pipeline refinement.
- Fine-tuned an **LLM** and integrated RAG, vector databases, and REST APIs into workflows generating AI-powered solutions.
- Built GCP-based APIs workflows using Compute Engine, Cloud Storage, and Vision API, with LaTeX-rendered outputs.

Full Stack Developer Intern

Aug 2025 – Oct 2025

Kixar Private Limited

- Engineered production features for a **turf-booking platform** using Next.js, TypeScript, Node.js, Express.js, PostgreSQL, TanStack Query, and Redis, with modular REST APIs and cache-aware server-state management.
- Designed a flexible **Coupon Management System** with percentage discounts, usage limits, user eligibility, and dynamic pricing; built partial-payment workflows with Cashfree and Razorpay supporting upfront and pay-later states.
- Implemented **JWT, RBAC, OAuth, Swagger**, centralized error handling, logging, caching across backend architecture.
- Owned **Dockerized deployments and production debugging** on Linux/Hostinger VPS using Nginx, Certbot, and GitHub Actions CI/CD; contributed to **200+ bookings and INR 1L+ revenue** in 90 days.

Projects

DCODE | *React, Tailwind CSS, Framer Motion, Zustand, Node.js, Express, MongoDB*

(Live) (GitHub)

- Scaled platform to **800+ developers** with contributions to high-impact repositories.
- Built a **continuous open-source platform** enabling developers to contribute beyond programs like GSoC.
- Reduced backend database operations by **80–85%** using optimized contribution tracking logic.
- Implemented **PR tracking, streaks, achievements, onboarding flows, and repository discovery**.

LoveLeetCode | *Next.js, Tailwind CSS, Prisma, PostgreSQL, Node.js, Express*

(Live) (GitHub)

- Achieved **200+ user growth** with strong retention and daily engagement.
- Integrated secure code execution using **Judge0** and designed scalable database schemas.
- Built a **DSA learning platform** with structured paths and developer-friendly UI.
- Developed **playlists, dashboards, admin controls, and personalized learning flows**

Skills

Languages: Go, Rust, Python, TypeScript, JavaScript, SQL, HTML, CSS

Frameworks: React, Next.js, Express.js, Fastify, NestJS, Gin, Redux, Tailwind CSS

Databases: PostgreSQL, MySQL, MongoDB, Redis, Valkey, Qdrant, pgvector

AI/Data: PyTorch, TensorFlow, scikit-learn, LangChain, LangGraph, NumPy, Pandas, Generative AI, Google Cloud Vision

Cloud/DevOps: AWS, GCP, AWS ECS/EKS, Docker, Kubernetes, Terraform, Helm, Cloudflare, Linux, Nginx

Observability: Prometheus, Grafana, OpenTelemetry

Messaging/Communication: RabbitMQ, BullMQ, gRPC

Tools: Git, GitHub Actions, Firebase, Supabase, OAuth 2.0, Swagger, Postman, Jest, Zustand

Leadership & Achievements

- Progressed from **Member** → **Maven** → **General Secretary** at Developers Club, leading technical initiatives, mentoring developers, coordinating teams, and driving developer-focused programs across the university.
- Led the technical direction of **Damru and Neutron university fest projects**, owning MVP planning, product and system architecture, development, technical execution, and DevOps infrastructure under tight timelines.
- Worked as a **freelance developer** delivering real-world client projects, with **2.5+ years of hands-on development experience** across full-stack applications and production systems.

Education

B.Tech in Artificial Intelligence

2024 – 2028

Newton School of Technology, Rishihood university