

HERAMB SALUNKHE

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PROFESSIONAL SUMMARY

Build and ship production-grade products used by real users, including platforms scaling to 6k+ users. Experience across Full-Stack systems, with strength in frontend architecture and distributed systems. Design high-performance interfaces, optimize data flow, and iterate rapidly based on user behavior. Take end-to-end ownership from architecture to deployment in fast-paced environments.

WORK EXPERIENCES

- SDE Intern** | Internship
Autonimis

Apr 2026 - Present
Remote • *Bangalore*

 - Built 4 production analytics modules (Dashboards, Reports, Automated Briefs, Incident Management) in TypeScript and Next.js with maintaining UI-UX and clean code principles that power enterprise operational workflows and decision-making.
 - Engineered worker-based incident tracking system with kanban-style workflow management, rate limiting, and worker pooling. Aggregated operational status across teams and reduced latency of manual asks/meets by 40% through optimized data presentation.
 - Built AI automation pipeline using make.com and LLMs to chain content generation with approval workflows. Replaced ad-hoc manual reviews with structured governance gates.

Technologies / Skills Used : *Typescript, Supabase, Apache Echarts, Tailwind CSS, UX*
- Delta Fellow** | Internship
Lovable & TheResidency Fellowships

Sep 2025 - Oct 2025
Remote

 - Developed Archyve and MeTTaPay, an AI agent for wallet-agnostic crypto payments, and shipped production-grade Web3 tools using Python and Coinbase x402 architecture.
 - Led product, BD, and marketing, reaching **3.4k+ cumulative views** across cohorts.

Technologies / Skills Used : *React, Next.js, Python, Railway*
- Starknet Fellow** | Internship
Starknet Foundation

Jul 2025 - Sep 2025
On-site • *Pune*

 - **Architected** a Web3 research-access platform and browser extension using React, Next.js, and Starknet stack, extension reached 6k+ MAU and 3k+ WAU.
 - **Compiled a global DAO directory (20+), improving discovery across blockchain ecosystems.**
 - Secured **ecosystem grants** and participated in hackathons.

Technologies / Skills Used : *Astro, Next.js, React, Supabase*

PROJECTS

- okl.link** | Website
Individual Project

Aug 2026 - Present

 - Building a **builders-first URL shortener and link management platform** for creating showcase link pages and managing short links, with custom domains, analytics, QR codes, UTM controls, and rich link preview/inspection.
 - Developing **builder-focused tooling and abuse-prevention systems**, including keyboard-first link workflows, selective search-engine indexing, domain controls, and platform-abuse review with access revocation for malicious usage.
 - Engineering a **low-latency redirection pipeline targeting sub-100ms p95 redirect latency**, with optimized URL resolution and routing for reliable, high-throughput redirects.

Technical Stack : *Next.js, Typescript, prisma, better-auth, resend*
- Nemo OS** | Website 
Individual Project

Feb 2026 - Present

 - Built a gamified preparation platform with AI-operated preparation planner, diamond economy, and tier progression (Iron, Radiant).
 - Integrated Amazon Nova Lite via AWS Bedrock for Topic-difficulty based MCQ validation layer and adaptive task replanning based on real-time calendar triggers.
 - Onboarded 10+ alpha users via Product Hunt and peerlist; iterated on streak tracking, badge systems, and pixel-art companion experience.

Technical Stack : *Next.js, TypeScript, Python, Supabase, AWS Bedrock*
- AgriSense** | Website
Team Project

Feb 2026 - Present

 - **Led the web interface and AI chatbot features** for a low-cost IoT + Edge ML soil monitoring system; reduced hardware costs by ~80% by eliminating NPK sensors.
 - Engineered a virtual sensing pipeline using temperature, moisture, pH, and EC; generated synthetic EC features from Kaggle data to enable reliable model training.
 - Developed a real-time React dashboard with Chart.js and Firebase; enabled live monitoring, instant alerts, and AI-driven crop recommendations.

Technical Stack : *ESP32, Python, Chart.js, Firebase, TypeScript*
- Archyve** | Website
Lead Developer

Jul 2025 - Present

 - A DAO-based research directory and browser extension, reaching **6k+ users and 3k+ WAU**.
 - **Led end-to-end development** during the Starknet Fellowship, managing a team of three and shipping production-ready features.

Technical Stack : *Next.js, TypeScript, Starknet, MongoDB*

SKILLS

Databases :	MySQL, MongoDB, Supabase
Frameworks & Libraries :	React, Next.js, Tailwind CSS, Astro, Pandas, FastAPI
Languages :	English, Hindi, Marathi
Tools & Platforms :	GitHub, GitHub Actions, Linux
Programming Languages :	Python, JavaScript, TypeScript, C++, Rust
Soft Skills :	Communication, Teamwork, Presentation

EDUCATION

- Dr. Vishwanath Karad MIT World Peace University, Pune** | Pune
- Jul 2023 - Jul 2027
CGPA : 8.09
- B.Tech. Electronics & Communication Engineering (AI-ML)*
- Coursework: Database Management Systems, Data Structures & Algorithms, Computer Network.

AWARDS & ACHIEVEMENTS

- **Starknet Fellow** — **Selected as one of 20 teams globally** to build within the Starknet ecosystem.
- **ETHGlobal New Delhi** - Built **MeTTaPay**, selected for official showcase [\[Link\]](#).
- **IEEE MYOSA'24** - Top 10 Global Finalist, currently authoring research paper.
- **4× Hackathon Winner** across Software, Hardware, and Web3 tracks.
- **President, prislmlabs** - Leading 42+ student builders, college events, and ran task-based programs for hands-on skill development.