Himanshu Soni

Development Team Lead | System Architecture | Product Design Hyderabad, Telangana, India

Phone: (+91)7382978592 | Email: er.hsoni92@gmail.com Portfolio: himanshusoni.dedyn.io | GitHub: github.com/hsoni92

Professional Summary

Results-driven Team Lead & Senior UI Developer with 7+ years of experience crafting scalable, user-centric web applications. Proven expertise in UI/UX design, cloud-native architecture, and open-source technologies. Leading AI-driven product initiatives and mentoring cross-functional teams to deliver high-impact solutions. Known for streamlining front-end workflows and accelerating feature delivery aligned with business goals.

Professional Experience

Development Team Lead

One Convergence, Hyderabad | April 2025 - Present

- Leading a team of UI developers to deliver responsive, enterprise-grade interfaces for cloud and AI platforms.
- Owning full UI lifecycle—from wireframing and prototyping to development, testing, and production deployment.
- Coaches junior developers on React.js, UI/UX best practices, and test automation standards.
- Collaborates with product managers, backend, and DevOps teams to deliver seamless, scalable solutions.
- Championed migration to React.js and Next.js, improving performance and maintainability by 25%.

Senior Software Engineer

One Convergence, Hyderabad | March 2021 - March 2025

- Spearheaded UI development for DkubeX, enabling large-scale LLM deployment through intuitive interfaces.
- Built fast, responsive UIs using React.js, Node.js, and microservices to support real-time ML workflows.
- Developed and maintained automated test suites using Selenium and Python to ensure high reliability.
- Delivered 30+ product features through close collaboration with PMs and backend teams, with zero critical UI bugs.

Software Engineer

One Convergence, Hyderabad | August 2018 - March 2021

- Developed feature-rich web applications with a focus on performance and usability using React.js and PHP.
- Automated UI and REST API testing using Python-Selenium, reducing QA cycles by 30%.
- Contributed to cloud networking UI modules, integrating BackboneJS and Node is to streamline user workflows.

Web Developer (Freelance)

March 2013 - May 2018

• Delivered custom web solutions using PHP, HTML/CSS for clients and college events at University of Delhi.

Key Projects

Al Education Platform Development – Independent Project

- Architecting an edtech platform using Next.js, Node.js, Langchain, and Generative AI.
- Automates test generation based on Revised Bloom Taxonomy & NAAC guidelines.
- Includes Google OAuth, AI-powered assessments, analytics, and content generation.

LLM-Powered Cloud Data Platform – Independent Project

Al-based SaaS for unified cloud storage search, automation, and cross-platform file operations | 2025 - Present

- Sole developer designing and building a web platform integrating Rclone with OAuth-enabled multi-cloud connectors (Google Drive, Dropbox, Koofr, etc.) for seamless file management.
- Architecting LLM-driven natural language search and smart tagging based on metadata and content, enabling intelligent file discovery across providers.
- Prototyping intelligent backup, sync, and automation workflows using Rclone bisync and shell-layer scripting for cross-cloud orchestration.
- Leading product UX design and developing the LLM query pipeline to enable dynamic, conversational multicloud operations.

DkubeX – Product Development

Al platform for scalable deployment of open-source LLMs | February 2024 - Present

- Translated 50+ user stories into intuitive, production-ready UX designs using Figma, improving feature discoverability and user flow.
- Led UI planning and estimation for multiple epics, streamlining frontend delivery timelines by up to 20%.
- Delivered UI features across 12+ release cycles, ensuring design consistency, responsiveness, and cross-browser compatibility.

Azure Cluster Deployment Wizard – Product Development

Visual tool for configuring, validating, and deploying clusters on Azure | February 2024 - Present

- Led UI architecture using React, enabling graphical setup of cloud resources, network topologies, and deployment configurations.
- Built Node.js middleware to handle long-running workflows such as connectivity checks, environment validation, and provisioning.
- Integrated cloud APIs to support resource discovery and simulate network connectivity (ICMP, TCP, HTTP) prior to infrastructure rollout.
- Supported hybrid setups with high-availability options and permission-bound deployments across existing and new cloud infrastructure.

Hybrid Multi-Cloud – UI Development

Cloud networking interface for an enterprise hybrid cloud platform | 2019 - Present

- Owned end-to-end UI development for 7 core networking modules including Subnets, VPN Gateway, VPN Connection, BGP Sessions, BGP Gateway, Advanced Network Controller, and Subnet Extension.
- Delivered features and resolved critical bugs across release cycles; led effort estimation and planning for assigned modules.
- Worked on a large-scale React codebase ensuring performance, accessibility, and seamless integration with backend APIs.

Automated Compute Infrastructure for Organizations

Self-service web platform for provisioning and managing compute resources using OpenStack | January 2019 - October 2019

- Developed a full-stack web application using Python, PHP, and jQuery to automate infrastructure provisioning on OpenStack.
- Integrated python-openstack-sdk and Shell scripts to streamline middleware logic and ensure reliable orchestration of virtual resources.

Core Competencies

- **UI Leadership**: Spearheads UI development, team mentoring, and project delivery for enterprise-grade applications.
- **UI/UX Design**: Expert in Figma for wireframing, prototyping, and high-fidelity UI development.
- Full-Stack Development: Develops robust applications using React.js, Next.js, Node.js, and microservices.
- Al & Cloud Technologies: Experienced with Generative Al, LangChain, AWS, Docker, and open-source agentic Al stacks. Actively working on Al projects.
- **Project Management**: Skilled in coordinating cross-functional teams, sprint planning, and timely product delivery.
- **Testing & Automation**: Implements unit tests (Jest, Enzyme) and automation frameworks (Selenium, Playwright).

Skills

Frameworks/Libraries: React.js, Next.js, Node.js **Languages:** JavaScript/Typescript, SASS/LESS, Python

Al Technologies: Generative Al, LangChain, LangGraph (Agentic Al), Vector DB, OpenWeb UI

Design Tools: Figma, Photoshop, Illustrator

Testing Tools: Jest, Enzyme, Selenium, Playwright

Cloud/DevOps: AWS, Docker, Kubernetes, Shell Scripting, OpenStack

Other: REST API, Microservices, Responsive Design, Agile Methodologies, Grafana, Loki, Promtail, Redis,

MongoDB

Certifications

- AWS for Developers (2023)
- Google Project Management Professional (2025)
- Google Prototyping with Figma (2025)

Education

Master of Computer Applications

University of Hyderabad (May 2015 – May 2018)

- Qualified UGC NET 2017
- Secured 10 CGPA in MCA Final Project at SCIS, University of Hyderabad

B.Sc Computer Science

University of Delhi (May 2011 – March 2014)