

# ATHARV GOLAIT

 +91 8329310930

 atharv.golait@gmail.com

 atharvgolait.dev

 [linkedin.com/in/atharv-golait](https://linkedin.com/in/atharv-golait)

 [github.com/ATHARVISM2804](https://github.com/ATHARVISM2804)

 Nagpur, Maharashtra

## Experience

### GoRan AI Agency

August 2025 – Present

*Co-Founder*

*Hamirpur, Himachal Pradesh*

- Co-founded a specialized digital solutions agency focusing on modern website development, agentic AI systems, automation workflows, MCP servers, and MVP development for creators, companies, and businesses worldwide
- Architected and deployed comprehensive AI-driven solutions including adaptive websites with intelligent user behavior analytics, smart chatbots automating customer support and engagement, and robust automation systems eliminating manual operational tasks
- Developed personal AI agents streamlining daily business operations, enabling clients to focus on strategic growth while AI handles routine workflows and decision-making processes
- Built strong brand presence achieving **10,000+ search appearances** on LinkedIn within 6 months, establishing thought leadership in AI automation and modern web development
- Successfully delivered services to **15+ clients across the globe**, spanning industries from e-commerce to SaaS startups, with consistent 5-star ratings and client satisfaction
- Partner with clients across diverse industries to create cutting-edge solutions that drive measurable business growth and operational efficiency

### Bytecitadel

January 2026 – Present

*Full Stack Developer*

*Remote*

- Engineered multiple production-grade websites including the company's flagship platform, leveraging modern tech stacks with sophisticated GSAP and Framer Motion animations for exceptional user experiences
- Collaborated effectively within cross-functional teams of designers, backend engineers, and product managers to deliver pixel-perfect, responsive web applications optimized for performance across all devices
- Implemented scalable frontend architectures using React.js, Next.js App Router, and Tailwind CSS, achieving **40% reduction in page load times** and improving Core Web Vitals scores significantly
- Integrated RESTful APIs and backend services with robust error handling, ensuring seamless data flow, real-time user interactions, and maintaining 99.9% uptime
- Contributed to technical documentation and code reviews, establishing best practices for component architecture, state management, and TypeScript implementation across the development team

### Entrepreneurship Cell, NIT Hamirpur

August 2024 – Present

*Web Coordinator, Core Team*

*Hamirpur, Himachal Pradesh*

- Designed, developed, and maintained the official **E-Summit 2025 website**, implementing dynamic content management systems, responsive design principles, and integrated event management modules to support large-scale entrepreneurship conclave
- Built scalable infrastructure handling **5,000+ concurrent participants**, featuring real-time registration systems, payment gateway integration, and live event tracking dashboards
- Spearheaded the complete planning and successful execution of **Protoforge**, the flagship intra-college entrepreneurial fest, coordinating workshops, case study competitions, pitch sessions, and speaker events aimed at fostering innovation and startup culture on campus
- Led the organization of the **Hult Prize Campus Round**, an internationally recognized social entrepreneurship challenge, coordinating seamlessly with global partners and ensuring smooth participation, mentorship, and evaluation for 100+ student teams
- Played a pivotal role in orchestrating **E-Summit 2025**, a large-scale entrepreneurship conclave bringing together industry leaders, startup founders, venture capitalists, and angel investors for panel discussions, networking sessions, startup showcases, and investment opportunities
- Conducted rigorous technical interviews for prospective team members, evaluating logical thinking, problem-solving abilities, and cultural fit to build a high-performing technical team
- Led the creation of comprehensive brochures and digital marketing materials detailing all ongoing projects, collaboration opportunities, and sponsorship packages, contributing to **30% increase in sponsorship revenue**

## Projects

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**E-Summit Website, NIT Hamirpur** | *React.js, shadcn/ui, JavaScript, GSAP, Modern Animations* [Link](#) | [GitHub](#)

- Architected and developed the official platform for E-Summit 2025, NIT Hamirpur's premier entrepreneurship conclave featuring renowned industry leaders, investor meet-and-greets, startup pitch competitions, and extensive networking opportunities
- Implemented sophisticated event management modules including multi-track schedules, speaker profiles, workshop registrations, team formation tools, and real-time leaderboards for various competitions
- Integrated secure payment gateways for registration fees, designed dynamic content delivery systems for event updates, and built responsive UI components ensuring seamless experience across mobile, tablet, and desktop devices
- Optimized website performance to handle **5,000+ concurrent users** during peak registration periods with zero downtime, achieving 95+ Lighthouse performance scores

**GoRan AI Agency Website** | *React.js, Next.js, Tailwind CSS, Framer Motion, GSAP* [Link](#) | [GitHub](#)

- Designed and developed a visually stunning dark-themed agency website showcasing modern UI/UX principles, featuring smooth scroll animations, parallax effects, and interactive micro-interactions
- Implemented comprehensive service showcases for AI-driven websites, intelligent chatbots, automation systems, and MCP servers with detailed case studies highlighting measurable client outcomes
- Created engaging portfolio sections displaying successful client projects, testimonials with video integration, and dynamic contact forms with instant notifications
- Optimized for SEO achieving first-page Google rankings for target keywords within 2 months, driving **40% organic traffic growth**

**Personal Portfolio Website** | *React.js, Three.js, GSAP, Framer Motion, Tailwind CSS* [Link](#) | [GitHub](#)

- Crafted an immersive personal portfolio featuring cutting-edge 3D animations using Three.js, parallax scrolling effects, and interactive project showcases that captivate visitors and demonstrate technical prowess
- Implemented sophisticated UI elements including custom cursor effects, smooth page transitions, loading animations, and dynamic theme switching between light and dark modes
- Showcased comprehensive project portfolio with detailed case studies, technical documentation, live demos, and GitHub integrations displaying commit activity and contribution graphs
- Achieved exceptional performance metrics with **98+ Lighthouse scores** across Performance, Accessibility, Best Practices, and SEO through advanced optimization techniques including lazy loading, code splitting, and image optimization

**CodeWave - Digital Marketing Company Website** | *React.js, Next.js, Tailwind CSS* [Link](#) | [GitHub](#)

- Developed a comprehensive digital marketing agency website featuring service offerings, client portfolios, blog integration, and lead generation forms
- Implemented SEO best practices and marketing automation tools, resulting in improved search rankings and conversion rates

**Vyomira Tech - Cloud Company Website** | *React.js, Next.js, Framer Motion, Tailwind CSS* [Link](#) | [GitHub](#)

- Created a modern cloud solutions company website showcasing enterprise services, pricing tiers, technical documentation, and client success stories
- Built interactive service comparison tools, integrated live chat support, and implemented secure client portal authentication

**Bytecitadel Company Website** | *React.js, GSAP, Advanced Animations, Tailwind CSS* [Link](#) | [GitHub](#)

- Designed and built the flagship company website for Bytecitadel featuring sophisticated GSAP animations, scroll-triggered effects, and immersive visual storytelling

- Implemented modular component architecture enabling easy content updates, A/B testing capabilities, and analytics integration for data-driven optimization

**Real Estate Property Recommendation System | FastAPI, React, XGBoost, Python, ML**[GitHub](#)

- Developed an intelligent ML-powered property matching system utilizing XGBoost algorithm to recommend top 3 comparable properties based on comprehensive feature analysis
- Engineered explainable AI functionality providing transparent decision-making insights showing clear reasoning factors including property size, location proximity, market recency, and pricing trends
- Built robust data preprocessing pipeline handling messy real-world data with advanced techniques for address normalization, numeric field cleaning, date formatting standardization, and geographic coordinate validation
- Created full-stack solution with FastAPI backend providing RESTful endpoints, React frontend with intuitive search interface, and PostgreSQL database for efficient property data management
- Implemented real-time property comparison visualizations, interactive maps integration, and dynamic filtering capabilities enhancing user decision-making process

**N8N AI Agents & Automation Workflows | N8N, OpenAI API, Python, Workflow Automation**[GitHub](#)

- Architected sophisticated AI automation agents including Email Management Agent for intelligent inbox organization and auto-responses, Lead Qualification Agent for automated prospect scoring and routing, and LinkedIn Engagement Agent for connection management and content scheduling
- Integrated advanced LLMs for contextual understanding, sentiment analysis, and smart decision-making capabilities, reducing manual processing time by **70%** across all workflows
- Built modular workflow templates enabling rapid deployment of custom automation solutions, webhook integrations for real-time triggers, and comprehensive error handling with fallback mechanisms
- Implemented analytics dashboards tracking automation performance metrics, cost savings, and ROI, demonstrating measurable business value to stakeholders

**SEAL - Self-Adapting Language Model | Python, PyTorch, Reinforcement Learning, LLMs**[GitHub](#)

- Collaborated with research team as active contributor on cutting-edge framework training language models via reinforcement learning to autonomously generate self-edits, fine-tuning directives, and optimization strategies
- Contributed to novel model architecture enabling adaptive learning from new inputs without manual intervention, allowing models to continuously improve performance based on real-world feedback loops
- Implemented experimental training pipelines, reward modeling systems, and evaluation metrics to measure self-improvement capabilities across diverse tasks and domains
- Participated in research discussions, code reviews, and documentation efforts advancing the field of self-adaptive AI systems

**LangChain Streamlit OLLAMA Chatbot | LangChain, Streamlit, Ollama, OpenAI, Python**[GitHub](#)

- Developed modular chatbot application with dual LLM support featuring both GPT-3.5-Turbo via OpenAI API and LLaMA2 via Ollama runtime, enabling flexible deployment based on cost and performance requirements
- Built interactive web interface using Streamlit with conversation history management, message threading, and user-friendly controls for model selection and parameter tuning
- Implemented LangChain components including ChatPromptTemplate for consistent formatting, memory buffers for context retention, and StrOutputParser for clean response extraction
- Integrated LangSmith for comprehensive tracing, debugging, and performance monitoring with environment-based configuration management for secure API key handling

## Education

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### NIT Hamirpur

*Bachelor of Technology in Mechanical Engineering*

**August 2023 – July 2027**

*Hamirpur, Himachal Pradesh*

- **Relevant Coursework:** Fluid Mechanics, Manufacturing Processes, Acoustics, Industrial Engineering, Machine Drawing, Kinematics of Machines, Thermodynamics, Material Science

### St. Paul School

*XII - CBSE Board | Percentage: 93.6%*

**June 2020 – April 2022**

*Nagpur, Maharashtra*

### Sanskrit Vidya Sagar School

*X - CBSE Board | Percentage: 89%*

**March 2007 – April 2020**

*Nagpur, Maharashtra*

## Technical Skills

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**Programming Languages:** Python, JavaScript (ES6+), TypeScript, SQL, HTML5, CSS3

**Frontend Engineering:** React.js, Next.js (App Router, Server Components), Tailwind CSS, GSAP (Advanced UI & Motion Animations), Framer Motion, Vite.js, Three.js, Responsive Design, Performance Optimization, Web Accessibility

**Backend & API Development:** Node.js, Express.js, Django, Flask, RESTful API Design, GraphQL, WebSocket, Authentication & Authorization (JWT, OAuth), Role-Based Access Control (RBAC), Microservices Architecture

**Full-Stack Development:** MERN Stack (MongoDB, Express.js, React.js, Node.js), End-to-End Application Architecture, Scalable System Design, MVP & Startup-Ready Product Development, Agile Methodologies

**Databases & Backend Services:** MongoDB, MySQL, PostgreSQL, Supabase (Auth, Storage, Real-time), Database Design & Optimization, Query Performance Tuning, Cloud-Connected Backend Architectures

**AI, Automation & Agentic Systems:** Generative AI, Large Language Models (LLMs), Prompt Engineering, AI Chatbot Development (Customer Support & Business Applications), Agentic AI Workflows, MCP Server Architecture, N8N Automation, AI-Driven Business Process Automation, Intelligent Virtual Assistants

**Machine Learning & Data Science:** XGBoost, Scikit-learn, PyTorch, TensorFlow, Feature Engineering, Model Evaluation, Data Preprocessing, Predictive Analytics

**Product, Business & Financial Skills:** Product Management, MVP Strategy, Financial Analysis & Business Modeling, Market Research, User Requirement Gathering, Competitive Analysis, Startup & SaaS Product Planning, Go-to-Market Strategy

**DevOps & Tooling:** Git & GitHub (Version Control, Collaboration, CI/CD), Docker (Containerization & Deployment), Vercel, Netlify, Linux (Ubuntu, Kali Linux), Windows OS, Shell Scripting