

BHIMRAJ PARIHAR

Associate Generative AI Developer

✉ bhimrajparihar0@gmail.com

☎ 8655552214

📍 Mumbai

🌐 [linkedin.com/in/bhimraj-parihar](https://www.linkedin.com/in/bhimraj-parihar)

📅 4th July 2001

SUMMARY

Associate Generative AI Developer experienced in building production-grade AI applications using LLMs, Retrieval-Augmented Generation (RAG), and AI automation frameworks. Skilled in Python, FastAPI, LangChain tools, Ollama-based local SLMs, Hugging Face, Vertex AI, and Gemini API. Experienced in creating AI-powered WhatsApp assistants, voice automation systems, enterprise chatbots, and HR recruitment automation. Proven ability to integrate LLM intelligence with scalable backend systems to automate workflows across e-commerce, healthcare, HR, and insurance domains.

EDUCATION

Bachelor of Engineering -IT

A. P. Shah Institute of Technology

2019 – 2023 (8.5 CGPA)

TECHNICAL SKILLS

Generative AI & LLM

- Large Language Models (LLMs)
- Retrieval-Augmented Generation (RAG)
- Prompt Engineering
- Conversational AI
- AI Agents & Automation
- Multimodal AI Applications
- Vector Embeddings & Semantic Search

AI Tools & Frameworks

- Python
- FastAPI
- Streamlit
- Ollama (Local SLM Deployment)
- LangSmith
- n8n Automation
- ElevenLabs (Voice AI)

Backend Development

- Laravel (PHP)
- REST API Development
- API Integrations
- MySQL / Database Design

PROFESSIONAL EXPERIENCE

Logicrays Technologies | Python / Gen AI Developer

Apr 2025 - Present | Ahmedabad, India

- Architect and deploy **enterprise Generative AI solutions using LLMs, RAG pipelines, and automation frameworks** to streamline customer support, HR workflows, and insurance services.
- **AI WhatsApp Automation Platform:** Engineered an AI-powered WhatsApp assistant for **E-commerce and IT companies**, enabling users to place or cancel orders, track requests, resolve project queries, and schedule meetings through conversational workflows.
- **Enterprise RAG Applications:** Designed custom **RAG systems for healthcare and HR policy management**, leveraging vector embeddings and contextual document retrieval to deliver accurate responses.
- **AI Voice & Call Assistant:** Integrated **voice AI using ElevenLabs** to automate outbound calls within minutes of user interaction, assisting customers with policy clarification and selection.
- **HR Recruitment Automation:** Built an **AI-driven candidate screening and interview scheduling system**, streamlining hiring processes and reducing manual HR effort.
- **AI Chatbots & LLM Infrastructure:** Implemented **LLM-powered website chatbots** for real-time support and lead capture while integrating LangSmith for monitoring, Ollama for local SLM deployment, Hugging Face models, and FastAPI + Pydantic for scalable AI APIs.

12 Grids, Sr. Software Engineer

Nov 2023 - Apr 2025 | Mumbai, India

- Collaborated on Indian platforms including **Cool The Globe (Shark Tank India), Pharma Now, and Curadio**, refining public-facing systems with optimized workflows and improved user experience.

Frontend

- HTML, CSS
- Javascript
- React.js

Cloud & DevOps

- AWS
- Docker
- Git / GitHub

CERTIFICATIONS

- **Generative AI Mastermind Certification** — Outskill
- **Gen AI Exchange Program** — Google Cloud
- (Hands-on experience with Vertex AI, Gemini API, Multimodal RAG)
- **Huawei ICT Competition** — **National Finalist (Networking)**
- **AWS Cloud Foundation & Architecture** — PrepInsta
- **Python Programming** — PrepInsta
- **Git & GitHub Certification** — PrepInsta
- **Blockchain Fundamentals** — LetsUpgrade
- **Palo Alto Cybersecurity Certification**
- **Red Hat Certification**
- **Python & HTML Certification** — Coursera

INTERESTS

- Traveling
- Trekking
- Gymnastic
- Jogging

PAPER PUBLICATION

Go-Brainous: An AI-based Educational App for Kids – IEEE 2023 11th International Conference (ICETET - SIP)

- Contributed to **U.S.-based platforms** such as **SMILE Payee Service**, strengthening a secure system that automates financial and administrative processes for representative payee services.
- Expanded **OnestopNDT**, a platform for Non-Destructive Testing professionals, by enhancing dashboards, improving company-customer communication, and integrating industry content modules.
- Develop and optimized **scalable backend systems, REST APIs, and database architectures using Laravel**, collaborating with stakeholders to deliver efficient and reliable technical solutions.

Sov Technologies, Associate Software Engineer

Mar 2023 - Nov 2023

- Contributed to **Torqued (U.S.-based vehicle auction and shipping platform)** by designing custom dashboards for users, staff, and garages, and integrating the **Stripe payment gateway with e-commerce functionality** for vehicle-related products.
- Enhanced platforms such as **Poorva Holidays**, a travel booking system with **Razorpay payment integration**, and **BurnFit**, a gym membership platform featuring **QR-based attendance and e-commerce for fitness products**.
- Built a **Doctor-Patient Booking System** with appointment scheduling, video consultations, and patient review features, improving healthcare accessibility and overall user experience.

Sov Technologies, AWS Interns

Jan 2023 - Mar 2023

- Applied **AWS cloud services (EC2, S3, CloudFormation, Elastic Beanstalk)** to deploy and manage scalable applications.
- Worked with **AWS CLI and Management Console** for infrastructure provisioning and deployment tasks.
- Used **Docker for containerization** and supported automation of deployment workflows to enhance application scalability and reliability.