

Sakaar Srivastava

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EDUCATION

Vellore Institute of Technology

Bachelor of Technology in Computer Science and Engineering

Bhopal (M.P.)

CGPA: 8.45 | 2022 – 2026

City Montessori School

12th Standard (Council for the Indian School Certification Examination)

Lucknow (U.P.)

93.5% | Jul 2022

10th Standard (Council for the Indian School Certification Examination)

91.2% | Jul 2020

EXPERIENCE

Larsen & Toubro (L&T), Mumbai – SDE Intern (*Upcoming*) | *Onsite*

May 2025 – July 2025

Bluestock Fintech – SDE Intern | *Remote*

Jan 2025 – Feb 2025

- Engineered full-stack IPO data web app with REST API using Python (Django), PostgreSQL.
- Managed codebase and collaborated effectively using Git, contributing to a 20% reduction in deployment time.

PROJECTS

Custom Arch Linux Environment

Jan 2022 – Jan 2024

- Developed and maintained a highly customized Arch Linux environment, demonstrating deep proficiency in Unix/Linux systems, Bash scripting, and system configuration.
- Integrated a tailored IDE setup with advanced debugging and code intelligence tools (Python, C++, Lua), reducing development time by 20%.
- Streamlined environment setup and automated repetitive tasks using custom scripts, saving over 7 hours weekly.

NeuralHire – AI Powered Multi-Agent Job Screening System

Mar 2025 – Apr 2025

- Developed a multi-agent platform leveraging Generative AI for automated resume screening and candidate-job matching, incorporating Natural Language Processing (NLP) and information retrieval techniques.
- Integrated Google's Gemini API for cloud-based inference and added support for local deployment using Ollama for flexible, cost-effective LLM access.
- Engineered intelligent agents with persistent memory using SQLite, enabling role extraction, resume parsing, and candidate-job fit analysis through custom LLM pipelines.

OrderFlowMCF – Multichannel Fulfilment Integration Plugin

Nov 2024 – Jan 2025

- Built a full-stack integration plugin using ReactJS (UI), Node.js/Express (Backend) and MongoDB (NoSQL Data Storage), designed for scalability and hosted on AWS EC2.
- Implemented secure auth (Clerk), integrated Shopify API & built GraphQL APIs (TCP/IP).
- Managed dev workflow & version control (Git, Vite); implemented responsive UI (TailwindCSS).

ACHIEVEMENTS

- First Prize:** AdvITYa Hackathon 2024 (Competed against 40+ teams).
- Ranked Top 0.14%:** Ranked in Top 137 out of 100,000+ teams in Amazon Smbhav Hackathon 2024.
- Founder: GSOC Innovators Club** – Established and led a university club focused on open-source contribution and Google Summer of Code preparation, demonstrating leadership and initiative.

SKILLS AND CERTIFICATIONS

- Programming Languages:** C, C++, Java, Python, Bash, and JavaScript.
- Concepts:** OS (Unix/Linux), **Networking (TCP/IP)**, **Distributed Systems**, **ML**, Information Retrieval.
- Coding Challenges:** Solved **314+** problems on **LeetCode** and **140+** problems on **GeeksForGeeks**.
- Competitive Programming:** Compete regularly on **CodeChef(1486)** and **CodeForces(Max-Pupil-1203)**.
- Certifications:** **IBM** AI Engineering and **Google** Python Operating System Interaction.
- Languages:** English and Hindi.