

HIMANSHU SRIVASTAVA

Lovely Professional University, Phagwara, Punjab

📄 [linkedin.com/in/srivastava071](https://www.linkedin.com/in/srivastava071)

✉ srivastavahimanshu071@gmail.com

☎ +91 9311415530

📄 github.com/srivastava071

EDUCATION

B.Tech. Computer Science and Engineering

Lovely Professional University

CGPA: **8.04**

2023 – 2027

XII CBSE

Good Samaritan School, New Delhi

86%

2022

X CBSE

Good Samaritan School, New Delhi

89%

2020

INTERNSHIPS

AI Strategy & Business Intelligence Intern – Mar – Apr 2026 CSRBOX X IBM

React, FastAPI, LangGraph, Supabase

- Built a dynamic AI-powered Hospital Receptionist web application, leveraging the React and FastAPI stack.
- Automated patient triaging and data collection using custom LangGraph AI scripts and Supabase.
- Successfully completed the 6-week IBM SkillsBuild AI Strategy & Business Intelligence Internship conducted by CSRBOX in association with AICTE.

AI Intern – Infosys Springboard Feb – Apr 2026

Voice AI, Flask, APIs, Docker, Cloud Deployment

- Built an AI voice assistant enabling hands-free email and messaging via Gmail API, WhatsApp (Twilio), and Telegram with email summarization and secure voice-based actions.
- Deployed with Flask, SQLite, and Docker; included Admin Dashboard for activity monitoring, role-based access control, and system analytics.

CODING PROJECTS

Credit Card Fraud Detection – Unsupervised ML Apr – May 2026

Python, Isolation Forest, LOF, DBSCAN, Scikit-learn

- Fraud detection on imbalanced financial data using Isolation Forest, LOF, and DBSCAN with data preprocessing, anomaly detection, and comparative analysis.
- Repository: github.com/srivastava071/Credit-Card-Fraud-Detection

ResumeIQ – NLP Resume Analyzer Apr – May 2026

Python, NLP, SBERT, Streamlit, spaCy, Regex

- AI-powered Resume Analyzer using NLP and SBERT to match resumes with job descriptions, improve ATS scoring, and provide real-time improvement suggestions via a Streamlit web app.
- Repository: github.com/srivastava071/resumeIQ

ShopWave – Autonomous Support Resolution Agent Mar – Apr 2026

Python, Multi-LLM (Groq, Gemini, OpenRouter), Agentic AI

- Agentic AI system for customer support ticket resolution with multi-step reasoning, confidence scoring, retry logic, and multi-LLM fallback (Groq, Gemini, OpenRouter).
- Repository: github.com/srivastava071/hackathon2026-Himanshu-Srivastava

VoiceMail AI – Voice Assistant Feb – Apr 2026

Python, Flask, SQLite, Docker, Speech Recognition

- AI-powered voice assistant enabling hands-free email and messaging via Gmail API, WhatsApp (Twilio), and Telegram; deployed using Flask, SQLite, and Docker.
- Repository: github.com/srivastava071/VoiceMail-AI-Project

SKILLS

Languages: JavaScript, C, C++, Python, Java, SQL, HTML/CSS

Technologies / Frameworks: Git, GitHub, Jupyter Notebook, Pandas, NumPy, Streamlit, Scikit-learn, Flask

Domain Skills: Machine Learning, Data Structures & Algorithms, Problem-Solving, Python Programming, Data Analysis, REST APIs, Model Deployment

Soft Skills: Analytical Problem-Solving, Cross-Functional Collaboration, Clear Communication, Adaptability

CERTIFICATIONS

AI Strategy & Business Intelligence Apr 2026
CSRBOX X IBM

Infosys Springboard 6.0 Internship Apr 2026
Infosys Springboard

Intermediate Machine Learning Apr 2026
Kaggle

Winter Certification Program – Applied AI Dec 2025
CSRBOX X IBM

AI Primer Certification Dec 2025
Infosys Springboard

ACHIEVEMENTS

- Solved **200+** LeetCode problems (Basic & Intermediate level)
- Completed **KSolves Agentic AI Hackathon** – Certificate of Completion
- Completed **24-Hour CTF Challenge** – UpGrad