

Sachee Pandey

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EDUCATION

Madhav Institute of Technology and Science ,Gwalior <i>Bachelor of Technology in Computer Science Engineering</i>	CGPA: 7.93 (till 6th Sem) Dec 2022 - Jul 2026
Sohagi Public School , Rewa <i>Higher Secondary (CBSE, Class XII)</i>	Percentage: 93.2 May 2021 - May 2022
Maharishi Vidya Mandir , Prayagraj <i>Secondary (CBSE, Class X)</i>	Percentage-91 May 2019 - May 2020

EXPERIENCE

TyroAds <i>Full Stack Developer</i>	Nov 2024 – June 2025
<ul style="list-style-type: none">Developed and maintained the company's website with ad booking, tracking, analytics, and payment modules.Built backend automation for generating ad performance reports.	
SavingZ <i>Application Developer</i>	Oct 2024 – Dec 2024
<ul style="list-style-type: none">Worked on the startup's application using FlutterFlow and integrated multiple technologies for scalable features.Contributed to UI/UX, backend connectivity, and testing of core app functionalities.	
POV Production House <i>Frontend Developer Intern</i>	Apr 2023 – Jun 2023
<ul style="list-style-type: none">Designed and implemented responsive, user-friendly interfaces for client projects.Integrated APIs and optimized frontend performance.	

PROJECTS

RailYatri AI Chatbot <i>Python, LLMs, APIs, JavaScript</i>
<ul style="list-style-type: none">Developed an AI chatbot using CNN + LSTM for descriptive caption generation.Achieved strong performance on benchmark datasets.
Book Recommendation Engine <i>Python, JavaScript</i>
<ul style="list-style-type: none">Built a recommendation system using collaborative filtering and NLP techniques.Processed preferences, genres, and ratings to provide suggestions.Designed an interactive JavaScript UI for recommendations at scale.
Stock Market Prediction System <i>Python, ML</i>
<ul style="list-style-type: none">Created a stock price forecasting system using LSTM and regression-based models.Built a complete ML pipeline (Pandas, Scikit-learn, TensorFlow) and deployed results to a React dashboard.Improved prediction accuracy through feature engineering and evaluation metrics.

TECHNICAL SKILLS

Languages: C/C++, Java, Python
Development Skills: HTML, CSS, JavaScript, Machine Learning, Data Science, SQL
Tools & Platforms: Git/GitHub, PyCharm, VS Code, Jupyter, Streamlit
Soft Skills: Teamwork, Project Management, Communication, Emotional Intelligence
Core CS Concepts: OOP's, DBMS, Data Structures & Algorithms, Problem Solving

CERTIFICATIONS & ACHIEVEMENTS

Kaggle Certified | Introduction to Machine Learning
Certificate of Appreciation | IETE Society (MITS, Gwalior)
SIH Selection (2023) | Selected for Smart India Hackathon with RailYatri AI Chatbot project