

Vishavjit Singh

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Summary

Aspiring data analyst and developer with strong foundations in AI, web technologies, and data-driven applications. Experienced in building scalable web apps, automation tools, and intelligent analytics systems using modern frameworks.

Skills

- **Languages & Frameworks:** Python (Flask, Pandas), JavaScript (React.js, Next.js, Express), HTML, CSS, SQL (Advanced)
- **Data & Analytics:** Tableau, Power BI, Python (NumPy, Scikit-learn), ML Basics
- **Database & Tools:** MongoDB, MySQL, Git, Node.js, Cloudinary
- **Other:** REST APIs, Deployment (Vercel, Render), Figma, UI/UX, GitHub

Experience

- Freelance Developer / Project Collaborator**
Full Stack & AI-based Application Development

Aug 2023 – Present

 - Designed and deployed scalable web apps integrating React.js, Next.js, Flask, and MongoDB.
 - Built intelligent systems for image and document analysis, optimizing data flow and UX.
- Datagenics Student Society (DGSS)**
Tech Head

2024 – 2025

 - Led technical team for hackathons, workshops, and society projects.

Projects

- Seeq**
AI-Powered Image & Data Query Tool

2025

 - Built with **Next.js, React.js**, [Used Neon db and GoogleAuth]; performs intelligent image analysis and query-based interpretation.
- LLM Document Parser**
NLP-based Document Insight Tool

2025

 - Extracts insights from unstructured text using **Flask, LangChain, and OpenAI API**.
- PWApp**
Progressive Web App for Productivity

2024

 - Built cross-platform PWA with **Next.js, MongoDB, Service Workers**, supporting offline tasks and notifications.

Education

- Guru Nanak Dev University, Amritsar**
B.Sc. in Computational Statistics & Data Analytics (3rd Year)

2022 – Present

 - Coursework: Machine Learning, Data Structures, Probability, Advanced SQL
- Higher Secondary Education (Class XII)**
Passed with 87% from PSEB

2022
- Secondary Education (Class X)**
Cambridge International School, Amritsar

2020