Suyash

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in linkedin.com/in/suyash-tripathi-3ab3182a6 ↗   ⭘ https://github.com/suyashtripa

Education

Pranveer Singh Institute of Technology (PSIT), Kanpur, India   *Jul 2022 – Jul 2026*
Bachelor of Technology in Computer Science and Engineering
CGPA: 6.5 / 10   —   Percentage: 70% (Till 5th Semester)
Relevant Coursework: Data Structures and Algorithms, DBMS, OS, CN, Machine Learning

Senior Secondary (Class 12) – Govt Inter College, Kanpur, India   *2022*
Percentage: 64%

High School (Class 10) – Dr. C. V. Raman Intermediate College, Kanpur, India   *2020*
Percentage: 78%

Experience

Web Development Intern – CollegeTips.com   *Remote — Apr 2025 – Jun 2025*

- Developed and maintained responsive web components using HTML, CSS, and JavaScript.
- Collaborated on a chatbot for FAQs using JavaScript, improving user engagement.
- Contributed to the development of a pet-friendly platform, focusing on UI/UX enhancements.
- Hosted completed projects on GitHub with proper documentation and version control.

Skills

Languages: Python, JavaScript, Java

Web Development: MERN Stack (MongoDB, Express.js, React.js, Node.js), HTML, CSS3, Tailwind CSS, APIs

Machine Learning & AI: TensorFlow, OpenCV, Tesseract OCR, Scikit-learn, spaCy

Databases: MySQL, MongoDB

Projects

MediScan – AI-Powered Medicine Delivery Website   *github* ↗

- Problem Solved: Developed a web platform that allows users to upload handwritten prescriptions and order medicines securely, "Achieved 95% OCR accuracy using NLP + OpenCV "
- Tools & Technologies: Python, MERN Stack (MongoDB, Express.js, React.js, Node.js), OpenCV, Tesseract OCR, TensorFlow, PyTorch, Tailwind CSS

AI Chatbot using Next.js + ChatGPT API   *github* ↗

- Problem Solved: Developed a multilingual AI chatbot that provides smart FAQ support.
- Tools & Technologies: Next.js, React, Tailwind CSS, ChatGPT API, Fuse.js, Firebase Auth

Achievements & Extracurricular Activities

- Solved 300+ LeetCode problems, improving DSA and algorithmic skills   *LeetCode Profile* ↗
- Participated in hackathons and college-level coding contests

Certifications

- **AWS Cloud Practitioner Essentials** – Amazon Web Services, 2025 *Link* ↗
- **Python for Data Science** – Infosys Springboard (2025) *Link* ↗
- **Salesforce Modules & Projects** – Salesforce Trailhead (2025) *Link* ↗
- **Python and Machine Learning** – Infosys Springboard (2025) *Link* ↗
- **HTML, CSS, JavaScript** – Infosys Springboard (2024) *Link* ↗