

Shivansh Srivastava

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EDUCATION

Btech in Aerospace Engineering — Punjab Engineering College

CGPA: 7.9

Chandigarh

Nov 2022 - Dec 2026

Senior Secondary-12th — Stepping Stone Childrens Academy — ISC

Percentage: 91

Gorakhpur

Mar 2020 - July 2021

TECHNICAL SKILLS

Programming Languages: JavaScript, C++, Python

Libraries and Tools: VS Code, Postman, NLTK (familiar), Git

Computer Fundamentals: Computer Networks, Artificial Intelligence and Machine Learning, OOPS

Developments: HTML, CSS, Bootstrap, JavaScript, NodeJS, ExpressJS, MongoDB, Websockets(familiar)

Soft Skills: Project Management, Communication, Team Leadership, Team Management

Hobbies: Cricket, Pool, and Snooker

WORK EXPERIENCE

Joint Lead

Google Developer Students Club, Google

July 2023 - Present

- Led tech initiatives and hackathons for over **500+ club members**, promoting collaboration and innovation in our college community.

Member

ACM CSS, PEC

Nov 2022 - Present

- Active coding club of college with more than **300+ members**, hosted and participated in interactive seminars as well as tech hackathons and coding competitions.

Executive Board Member

Robotics Society, PEC

Nov 2022 - Present

- Led strategic initiatives and managed team operations to promote robotics education and innovation.

PROJECTS

- **RESUME PARSE:** Developed an intelligent resume parsing application using advanced NLP techniques to accurately extract key information from resumes. [Source Code](#)

Techstack: Python, ReactJS, ExpressJS, Machine Learning Libraries - pdfplumber, NLP, NLTK

- **ANNAPURNA:** Annapurna is a transformative website dedicated to combating food waste and hunger by connecting surplus food providers with those in need. [Source Code](#)

Techstack: HTML, CSS, JavaScript, Node, Express, MapBox API, GooglePay API, Mongodb

- **SENTIMENT ANALYSIS:** Build a software that analyze the sentiment of the word from csv file using machine Learning Libraries and Natural Language Processing. [Source Code](#)

Techstack: Machine Learning Libraries- Numpy, NLPTK

- **MAKEMYWORK:** MakeMyWork is an innovative web platform designed to streamline task posting and collaboration, enables users to post and manage tasks seamlessly while ensuring real-time communication through integrated chat functionality powered by Socket.io [Source Code](#)

Techstack: Tailwind CSS, Bootstrap, EJS, JavaScript, Node.js, Express, Mongodb, Socket.io

CERTIFICATES AND ACHIEVEMENTS

- **Earned Google** - Create and Manage Cloud Resources Badge and Lvl 3 GenAI: Prompt Engineering Badge.

- **Google certified for participating** in Solution Challenge

- **IIT Kanpur** for achievement 5th position among 40+ teams in Hovercraft

- **IIT BHU certified** for clearing zonals in Dark Pattern Buster Hackathon'23

- **WRC certified** for Participation in world Robotics Championship'23 in RC Aircraft and RoboSoccar Competition