Sambhav Mangla

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PROFILE

Versatile engineering professional with a strong technical foundation, hands-on project experience, and a problem-solving mindset. Eager to contribute to impactful tech solutions in fast-paced environments.

EDUCATION

**Thapar Institute of Engineering and Technology**, **Patiala, Punjab** **November 2022 – June 2026**

Bachelor of Engineering in Electrical and Computers

CGPA: 8.85/10

# O.S.D.A.V Public School, Kaithal April 2015 - March 2022

Class 12th- 94.6% (CBSE) Class 10th- 97.2% (CBSE)

# SKILLS

**Programming Languages:** Python, C, C++, SQL, JavaScript

**Data Structures & Algorithms:** 100+ problems solved on LeetCode and GeeksforGeeks

**Web Development:** HTML, CSS, JavaScript, Bootstrap, AJAX, PHP

**Machine Learning & Data Science:** Regression, Classification, Model Evaluation, Scikit-learn, Pandas, NumPy, Data Visualization (Matplotlib, Seaborn)

**Database & Backend:** MySQL, MongoDB (basic), PHP (CRUD operations), REST API concepts

**Tools & Platforms:** Git, GitHub, MATLAB, VS Code, Jupyter Notebook

**Cloud & Deployment:** Familiarity with Firebase, GitHub Pages, basics of AWS EC2 and S3

# COURSEWORK

Data Structures, Operating Systems, Object Oriented Programming, Computer Programming, Computer Architecture and Organization, Computer Networks, Database Management System, Machine Learning, Cloud Computing.

# EXPERIENCE

**NOTATMRP INNOVATION PRIVATE LIMITED -** Patiala **June 2024- August 2024**

***Content Writer***

 Created and published over 30+ high-impact content pieces, including blogs, landing pages, and marketing brochures,

driving a 25% increase in website traffic within 2 months.

* Led a content strategy overhaul across 3 digital platforms (website, LinkedIn, Instagram), resulting in a 40% improvement in audience engagement rate.

**PROJECTS**

**CERTIFICATION**

* Python 101 for Data Science – IBM SkillsBuild [Here](https://drive.google.com/file/d/1yTp0lYHZgiGSxyoQiz2zxTTcYJhcEbeI/view?usp=drive_link)
* Data Analysis with Python – IBM SkillsBuild [Here](https://drive.google.com/file/d/1uzlsc1ZbKvYAqJKdPjOy_URS6PRq2ZD8/view?usp=drive_link)

**INTERESTS AND HOBBIES**

Entrepreneurship, Painting, Chess, Cricket, Reading Books