



Pratham Pali

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Github | LinkedIn

SUMMARY

Highly motivated CSE with a strong academic record and proficiency in various programming languages, frameworks, and databases. Actively seeking an SDE opportunity to apply technical skills and contribute to innovative projects.

EDUCATION

JPV DAV PUBLIC SCHOOL

2018

High School: 90%

JPV DAV PUBLIC SCHOOL

2020

High Secondary: 95%

Maulana Azad National Institute of Technology Bhopal

2021-2025

B.Tech in Computer Science and Engineering

CGPA: 9.04

EXPERIENCE

Software Engineer Intern

May 2024 - June 2024

• JP Morgan Chase and Co., Bangalore

Implemented a cutting-edge Telemetry system leveraging Kibana for seamless real-time log storage and analysis. Engineered a support tab featuring a dynamic loader to swiftly resolve exceptional cases of books stuck issues at any stage

PROJECTS

Hair-Style Recommender

(Github)

• Tech: HTML, CSS, Flask, Python, TensorFlow, Keras, Pandas, Numpy, Machine Learning

Created an innovative machine learning-powered women's hairstyle recommendation system that tailors hairstyle suggestions to match the user's unique face shape, empowering users to select the best hairstyle that complements their individual features.

Jan-Jagrati NGO Website

(Github)

• Tech: HTML, CSS, JavaScript, React.js, Node.js, MongoDB, Maps API,

Led the development of an NGO website with real-time event registration, tree tagging, live dashboard, and chatbot integration.

Collaborated with a team, resulting in a 30% increase in online event registrations.

Krypt

(Live)

• Tech : Solidity, React.js, MetaMask, Tailwind CSS

Designed and developed a decentralized application that integrates transactions with dynamic animated gifs, enriching user engagement and enhancing the interactive experience of financial interactions.

SKILLS

PROGRAMMING LANGUAGES C | C++ | Python | HTML | CSS | JavaScript | Nodejs | SQL | Solidity

FRAMEWORKS & LIBRARIES React js | Express js | Tailwind CSS | Pandas | Numpy | Tensorflow | Truffle | Ganache

DATABASE MYSQL | MongoDB

CURRICULUM Database Management System | Object-Oriented Programming (OOP) | Computer Networks

ACHIEVEMENTS AND CERTIFICATIONS

• **Code for Good 2023 Finalist (hosted by JP Morgan Chase & Co.)**

Worked collaboratively in a team to develop a solution for a social cause as a finalist in the Code for Good 2023 competition.

• **3-star Coder at Codechef (Max Rating: 1676)** Achieved a 3-star rating on Codechef with a maximum rating of 1676. Actively participating in coding challenges and contests. [Codechef Profile]

• **Leetcode Rank 1603** [Leetcode Profile]

• **Problem Solving by HACKERRANK** [Certificate]

• **SQL Proficiency by HACKERRANK** .[Certificate]