Arpit Srivastava

Bangalore, Karnataka

EDUCATION

DAYANANDA SAGAR COLLEGE OF ENGINEERING

OCT 2023 – PRESENT

Information Science and Engineering - 8.8 CGPA

 $Bangalore,\ India$

St.Micheal's High School

12th-CBSE - 90.4%

AUG 2021 - MAR 2023

Bihar, India

Loyola High School

10th-CBSE - 91%

APR~2019-JUN~2021

Bihar, India

TECHNICAL SKILLS

Programming Languages: C, C++, GoLang, JavaScript

Libraries: C++ Standard Template Library Tools/Databases: Git, Firebase, MongoDB

PROJECTS

DRIVELINK ☑ | Html, Css, NodeJs, Firebase, JavaScript

- Developed a comprehensive Web Application that explores the concept of Privatizing Driving Licenses.

 The project aims to inform and engage users through an intuitive interface and interactive features.
- Detailed information and analysis on the privatization of driving licenses.
- Secure login and registration system using **Firebase Authentication**.
- Real-time chatbot for user queries and assistance, enhancing user engagement.

- Developed SharkPitch, an **Online platform** connecting entrepreneurs with investors. The platform allows users to pitch ideas, seek funding, and engage in real-time pitch sessions.
- Utilized modern CSS techniques for styling and JavaScript for interactive elements.
- Integrated Firebase for **real-time database management**, ensuring quick and efficient data retrieval and storage.

ACHIEVEMENT

- GLOBAL HYPERLOOP CONFERENCE Secured a Top 10 position all over India in the Global Hyperloop Conference held in IIT MADRAS for presenting a solution on how Hyperloop can be installed in India
- CODECHEF Achieved a peak rating of 1721 (3 star) and solved over 150+ questions . Participated in 15+ contests (Best rank: 181 which is 0.5% of the total participants).
- <u>CODEFORCES</u> Pupil at Codeforces with a peak rating of **1202**, solved over **150+** questions. Participated in over 10+ rated contests.

CERTIFICATIONS

- Participated in HACKBANGLORE Hackathon organised in BANGALORE.
- Participated in REVERSE CODINGX organised by SHAASTRA, IIT MADRAS.
- Participated in SHAASTRA PROGRAMMING CONTEST ON CODECHEF by IIT MADRAS.

VOLUNTARY

POINT BLANK

Member, APRIL 2024 - PRESENT

Point Blank is an interdisciplinary team of programmers that focuses on developing a coding culture in college through participation in competitions such as **ACM-ICPC**, **GSoC**, and **SIH**. Participated in multiple iterations of **PB Hustle**, a weekly coding contest for the students which helped me improve my DSA and CP skills.