



Registration Number: 20BCE10549

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Piyush Yadav

Technical Skills: Data Structure and Algorithms, C++, OOPs, DBMS, SQL, HTML/CSS, JavaScript.

Certification:

- AWS Certified Cloud Practitioner.
- Mastering Data Structures & Algorithms using C and C++.

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	Jun 2020 –Ongoing	Vellore Institute of Technology, Bhopal	8.22/10
Class XII	May 20	Suraj School, Kosli	73.16%
Class X	May 18	Suraj School, Kosli	70.33%

ACADEMIC PROJECTS	
Front - End	<ul style="list-style-type: none">▪ Apple Vision Pro (Apr 23 – Jun 23)<ul style="list-style-type: none">- Description: A stunning Apple clone front-end project that replicates the iconic design and user experience of Apple's Vision Pro device, meticulously crafted for a seamless and immersive browsing experience. Showcasing a deep understanding of front-end development principles.- Technology: HTML/CSS, JavaScript.- Individual Project.- Role: Front End Developer- Link and Results: https://github.com/piy7ush/Apple_Vision_Pro
Front - End	<ul style="list-style-type: none">▪ Adventures Awaits (Jun 22 – Sept 22)<ul style="list-style-type: none">- Description: Developed an Adventures travel website, a comprehensive platform designed to inspire and facilitate seamless travel experiences. It provides users with an immersive interface to explore destinations, plan trips, and make bookings. The project aims to deliver an engaging and user-friendly travel portal.- Technology: HTML/CSS, JavaScript.- Individual Project.- Role: Front End Developer- Link and Results: https://github.com/piy7ush/Travelling_Website
Machine Learning	<ul style="list-style-type: none">▪ Span Hound (Jan 23 – May 23)<ul style="list-style-type: none">- Description: Developed a model utilizing the Naive Bayes algorithm to achieve 97% precision in distinguishing between spam and ham emails and SMS. The model effectively checks the nature of incoming communications, ensuring a reliable spam detection system.- Technology: Python, Stream lit.- Team Project: 3 Members.- Link and Results: https://github.com/piy7ush/Spam-Hound

CO-CURRICULARS	
Coding	<ul style="list-style-type: none">▪ Solved 260+ Questions on LeetCode. LeetCode – Global Rank –263,809.▪ Solved 50+ Questions on GFG platform.

EXTRA-CURRICULARS	
Extracurricular	<ul style="list-style-type: none">▪ Member of Nature and Trekking Club.▪ Member of Microsoft's Technical Club.

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none">▪ Travelling - Exploring new cultures, foods, and creating unforgettable memories.▪ Playing Games - A thrilling escape, entertainment, competition, and endless virtual adventures for me.▪ Enjoy listening to music.

Languages

- English, Hindi.