



B.Tech. - Computer Science & Engineering , Artificial Intelligence & Machine Learning and Robotics

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BRIEF SUMMARY

As a dedicated B-Tech student in my final year, specializing in Artificial Intelligence and Machine Learning, I bring a robust background in web development, complemented by a growing expertise in back-end technologies and exploring new fields. My professional passion lies in harnessing advanced technologies to create innovative solutions, driven by a commitment to excellence and a rigorous work ethic.

KEY EXPERTISE

HTML CSS Javascript ReactJS Java Python NodeJS API MySQL

EDUCATION

DIT University, Dehradun

2021 - 2025

B.Tech. - Computer Science & Engineering , Artificial Intelligence & Machine Learning and Robotics | CGPA: **7.46 / 10**

Olympus High School

2021

12th | CBSE | Percentage: **86.40 / 100**

Olympus High School

2019

10th | CBSE | Percentage: **91 / 100**

INTERNSHIPS

NullClass | IT / Computers - Software
Web Developer

26 Oct, 2024 - Present

Key Skills: Web Development

A Real-time project training on web development.

Teachnook | IT / Computers - Software
Intern

01 Jun, 2024 - 31 Jul, 2024

This is was a course for the data science offered by Teachnook in collaboration with Cognizance'24 IIT Roorkee

Corizo | IT / Computers - Software
Intern

05 Dec, 2023 - 05 Jan, 2024

This was a course of Artificial Intelligence offered by Corizo

PROJECTS

AI Chat Bot Application

13 Jul, 2024 - 19 Sep, 2024

Key Skills: HTML CSS Javascript Google API Artificial Intelligence Responsiveness

Project Link: <https://ai-chat-bot-pratham.vercel.app/>

This project features a chatbot powered by the Gemini AI API from Google. Users can engage in conversations and receive high-quality, AI-generated responses. Ideal for exploring conversational AI and enhancing user interaction.

Real Time Chat Web Application

18 Jul, 2024 - 01 Sep, 2024

Key Skills: HTML CSS Javascript NodeJS Express.js Socket Programming

Project Link: https://github.com/prathamsingh19/Chat_application

A real-time web chat application built with HTML, CSS, JavaScript, Node.js, and Socket.io. This project allows users to send text messages, see the total number of participants, and receive notifications about who joins or leaves the server.

Brick Breaker Game

22 Jun, 2024 - 24 Aug, 2024

Key Skills: HTML CSS Sass Javascript Responsiveness

Project Link: <https://brick-breaker-game-pratham.vercel.app/>

A classic and smooth brick breaker game developed for all devices.

SEMINARS / TRAININGS / WORKSHOPS

Infosys SpringBoard (Introduction to Python) Institute Name: Infosys 01 Sep, 2023 - 24 Sep, 2023
Introduction to python course by Infosys SpringBoard

Infosys SpringBoard (Introduction to Data Science) 03 Aug, 2023 - 24 Sep, 2023
Institute Name: Infosys
Introduction to Data Science by Infosys SpringBoard

PERSONAL INTERESTS / HOBBIES

- sketching and researching facts

WEB LINKS

- Github - <https://github.com/prathamsingh19>

PERSONAL DETAILS

Gender: Male	Date of Birth: 19 Oct, 2003
Marital Status: Single	Known Languages: English, Hindi
Current Address: D-9, Street no. 1, Shastri Nagar, Dehradun, Uttarakhand, India, Dehradun, Uttarakhand, India - 248001	Phone Numbers: +91-8126042134, +91-7895816893
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