

# Anubhav Tripathi

Bachelor of Technology (4<sup>th</sup> year)

Computer Science

Pranveer Singh Institute of Technology, Kanpur

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[github.com/CSAI-0034](https://github.com/CSAI-0034)

## CAREER OBJECTIVE

As a passionate and dedicated computer science graduate, I am seeking an entry-level software developer role where I can apply my strong foundation in Data Structures and Algorithms, along with my problem-solving and communication skills, to contribute to real-world projects. Eager to learn and grow in a collaborative environment, I also bring hands-on experience with modern web technologies, cloud basics, and version control tools like Git.

## EDUCATION

Degree/Certificate	Institute	CGPA/Percentage	Year
B.Tech., CS(AI)	Pranveer Singh Institute of Technology, Kanpur	8.5 (till 2 <sup>nd</sup> year)	2022-2026
XII, ISC	The Chintels School	95.25%	2021-2022
X, ICSE	The Chintels School	92%	2019-2020

## SKILLS

- **Frontend Development:** React, Tailwind CSS, Bootstrap, JavaScript
- **Backend Development:** Node.js, Express
- **Database Management:** MongoDB, Oracle
- **Programming Languages:** Java, C++, C
- **Version Control:** Git, GitHub
- **Core CS Fundamentals:** DSA, OOPS Concepts, DBMS, Operating System, Computer Networks, Software Engineering

## PROJECTS

- **YelpCamp (Full Stack Application)**
  - Developed a platform with **10+ campgrounds** and full **CRUD** using Node.js, Express, MongoDB, and Mongoose.
  - Added **authentication for 50+ users** via Passport.js (local strategy).
  - Built a **100% responsive UI** with Bootstrap 5 for add/edit/delete operations.
  - Created **15+ RESTful routes** using the **MVC pattern**.
- **Real Time Chat Application** [GitHub](#) 🔗
  - Developed a **chat app** for **100+ users** using Node.js, Express, and Socket.IO.
  - Stored **1K+ messages** in MongoDB with **timestamps** and **user IDs**.
  - Added **secure message deletion** and **auto-loading** of last **50 messages**.
  - Achieved **<200ms latency** for **real-time communication**.
- **Score Keeper Application (Frontend Project)** [GitHub](#) 🔗
  - Built a 2-player score tracker with **100% real-time updates** using vanilla JS, HTML, and CSS.
  - Allowed users to set custom winning scores between **5 to 50**, enhancing flexibility.
  - Integrated auto-disable logic that prevents further clicks after **1 player wins**.
  - Enabled **1-click reset** functionality with game restart in under **500ms**.
  - Achieved full responsiveness across **5+ screen sizes**, ensuring smooth UX.

## EXPERIENCE

- **SkillCraft Technology:** Enhanced skills in creating user-centric web applications by leveraging front-end technologies to deliver functional and visually appealing solutions.
- **Afame Technologies:** Gained hands-on experience in building and deploying responsive web applications using modern web development technologies and frameworks.

## CERTIFICATIONS

- **The Web Developer Bootcamp, Udemy** - July 2025 [Certificate](#)
- **Java Programming, GeeksforGeeks** – July 2025 [Certificate](#)
- **Technology Job Simulation, Deloitte** – June 2025 - [Certificate](#)
- **Web Development, Afame Technology** - November 2024 - [Certificate](#)
- **Software Engineering Job Simulation, Goldman Sachs**– September 2024 [Certificate](#)

## NOTABLE ACHIEVEMENTS

- Earned a badge from oracle – **Oracle Learning Explorer**
- Received **3 Letter of Recommendations** during the Internships
- Earned the **Agentblazer Champion** badge by **Salesforce** Trailhead after completing 6+ hours of AI training and building a basic agent using **Agentforce** tools.
- Solved more than 600 problems on **LeetCode** 🔗
- **5-star** in Problem solving on **HackerRank** 🔗