# **PROFILE**

Highly motivated engineering student with a consistent track record of academic excellence across various subjects.

Demonstrates a strong passion for programming and is dedicated to furthering these skills. Seeking to apply classroom knowledge in real-world scenarios and build a solid foundation of expertise.

#### CONTACT

图8288958959

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# **DOMAIN SKILLS**

- Proficient in Python, C, C++, and Java programming languages.
- Skilled in Web Designing.
- Solid understanding of Object- Oriented Programming (OOPs).
- Proficient in Database Management
- Proficient in Git for version control and GitHub for code collaboration.
- Strong grasp of Data Structures and Algorithms (DSA)

# **PROFESSIONAL SKILLS**

- Exceptional problemsolving
- Effective communication
- Leadership management
- Quick adaptability
- Dedicated fast Learner
- Collaborative team player
- Effective troubleshooting
- Strong critical thinking

## **STRENGTHS**

- Unflappable under pressure
- Maintains a positive attitude
- Determined and goal oriented
- Persuasive communicator

# **DEEPSHIKHA**

## **EDUCATION**

#### Chitkara University, Rajpura

B.E Computer Science Engineering 2023 - Present Currently in 2<sup>nd</sup> year with a remarkable **10 CGPA** 

#### Guru Harkrishan Public School, Dera Bassi, Punjab

12th CBSE

Year of passing: 2023 Scored 95.6%

## Guru Harkrishan Public School, Dera Bassi, Punjab

10th CBSE

Year of passing: 2021 Scored 95%

#### **PROJECTS**

#### **Chatty: A Chat Application**

- Developed a real-time chat application using the MERN stack with Socket.io for instant messaging.
- Implemented user authentication (JWT-based) and secure database storage with MongoDB.
- Features include real-time messaging and media sharing.
- Optimized performance by using **cloud storage** for media files.
- Ensured a responsive UI/UX with **Tailwind CSS**.

#### TRIPPER: An Interactive Trip Planning Tool

- Developed using **React JS** with integration of various **APIs**.
- Implemented Firebase Authentication and Real-Time Database.
- Created a highly interactive and responsive trip planning tool.

# **HRMS: HR Hiring Website**

- Developed a web-based HR Hiring system with different dashboards for HR and Employee using **HTML/CSS and JavaScript**.
- Implemented features including assigning tasks, managing teams and job applications.

#### **CERTIFICATIONS/ACHIEVEMENTS**

- Certified in **C Programming** by Coursera.
- Certified in Networking Fundamentals by Coursera
- Certified in Python by Coding Ninjas.
- Earned Gold Badge for Problem solving on HackerRank.
- Recognized on the **Dean's List** for outstanding academic performance.