# Aarushi Sood

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#### EDUCATION

Indian Institute of Technology BHU, Varanasi

Bachelor of Technology (B. Tech)

Hill Grove Public School, Shimla

12th Board (CBSE)

Convent of Jesus and Mary, Shimla

10th Board (CBSE)

2022-2026

Current CGPA: 8.5/10

2020-2022

Percentage: 93.6

2008-2020

Percentage: 95.6

# SKILLS

Languages: C++, Javascript, HTML, CSS

Web Technologies and Framework: ReactJs, NextJs, NodeJs, MongoDB, Rest API

Areas of Interests: Data Structure and Algorithms, Web Development, Competetive Programming

#### Projects

# **PropertifyMe**

- Developed a **feature-rich property** rental website using NextJs catering to the needs of tenants and landlords.
- Executed user authentication and user authorization using Google and Next Auth, ensuring security.
- Implemented features like property listing CRUD, searching, sharing, bookmarking and image upload.
- Exposure: NextJs, MongoDB, React, Tailwind CSS, NextAuth GitHub Link

#### **TechSheConnects**

- Developed a web application **promoting women** in STEM field, fostering **collaboration** within the community.
- Designed a dedicated section to showcase user achievements, fostering community support and recognition
- Added a **team-finder feature** that allows mentees to filter out teammates based on their skills and preferences.
- Exposure : NodeJs, ExpressJs, MongoDB. GitHub Link

#### **InfoPulse**

- Developed a modern news web application using the React to provide users with real-time news updates.
- Incorporated a robust feature for categorizing articles based on various topics, enhancing user experience.
- Developed a mechanism for seamless content loading, ensuring rapid and efficient retrieval of data.
- Exposure : React, News API, HTML/CSS GitHub Link

#### Position Of Responsibility

### Under Secretariat for Business Relations at MUN'23, IIT(BHU) Varanasi

June 2023 – Sept 2023

• Overlooked and revitalized marketing campaigns and strategies resulting in 25+ partnerships for the event.

#### Public Relations Coordinator at Technex'22, IIT(BHU) Varanasi

Feb 2023 – March 2023

• Hosted over 4 Think Talks and 6+ Interactive Sessions with industry specialists, providing insightful discussions.

# HONOURS AND ACHIEVEMENTS

- Among the top 200 candidates in India who have been shortlisted for consideration as mentees at Codess.Cafe
- Selected among the top students as a contributor at GirlScript Summer of Code 2024 Extended Edition
- Among the top 100 candidates in India to be selected as a mentee at BrewBridge Programme at Nodebrew.
- Rank 3 in Devbits 2023 CP Event and Web Development Hackathon organised under Udyam, IIT BHU.
- Pupil on Codeforces (max rating 1213, problem solved 150+), solved 400+ problems on Leetcode.

# EXTRA-CURRICULAR ACTIVITES

- 1st in Kashiyatra'24 group dance event and group dance contingent member in Inter IIT Cult Meet 6.0.
- Secured the 3rd position among 15+ teams in the street dance battle at Kashiyatra'24 at IIT(BHU) Varanasi.
- Mentored a group of 40+ freshers leading them to secure 2nd position at Aagman'23 at IIT(BHU) Varanasi.