# Saloni Aggarwal

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#### **EDUCATION**

## Dr. B.R Ambedkar National Institute of Technology

Jalandhar, India

Bachelor of Technology - Information Technology; GPA: 7.77

December 2021 - April 2025

# SKILLS SUMMARY

• Programming Languages: C++, SQL, C, JavaScript, Java

- Skills: HTML, CSS, React
- Soft Skills: Leadership, Event Coordination, Consistency, Communication (English), Public Speaking
- Relevant Coursework: Object-Oriented Programming, Data Structures and Algorithms, Database Management Systems, Operating Systems, Computer Networks

#### EXPERIENCE

- Hackathons: Participated in more than 3 hackathons collaborative to develop innovative idea within tight deadlines.
- Google Cloud: Achieved a significant milestone in Google Cloud and received recognition along with some swag (2022).
- GSSoC '23: Contributed to open-source projects as part of the Google Summer of Code 2023.

#### Projects

# HelpRight Web App

February-March

[GitHub Repository]

- $\circ$ : Developed a certified web application for Ideathon 2.0 at NITJ Tech, focused on providing vital assistance to those in need.
- : Implemented user-friendly features to facilitate quick access to resources, making it a valuable tool for community support.

 $\mathbf{Fokus}$ 

June-Present

lacktriangle Web App

[GitHub Repository]

- : Collaboratively developed the Fokus web platform, catering to student needs with interactive study tools and a user-friendly interface..
- $\circ$ : Implemented a Pomodoro-style Study Timer , Mind Maps , To-Do list using JavaScript, fostering effective time management and study routines.

#### **Dynamic Image Generation**

August

Website

[GitHub Repository]

- : Developed and deployed the OpenAI Image Generator, a user-friendly web application that harnesses OpenAI's image generation capabilities to transform text descriptions into visually appealing images.
- : Demonstrated proficiency in API integration, front-end development, and user interface design, resulting in increased user engagement and positive feedback

## Exemplary Achievements

- NITJ Ideathon'23: Achieved a distinguished top-12 ranking out of 70 formidable competing teams in January 2023.
- Codess Cafe: Secured a coveted spot as a mentee in Codess Cafe Cohort 4, recognized for influential open-source contributions in March 2023.
- KWK Camp'23: Emerged as a standout Kode With Klossy scholar in June 2023.
- Microsoft October Challenge: Triumphantly concluded the October Web Development series-i (CSC -19) in October 2022.