# Sadgi Joshi

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## **PROFESSIONAL EXPERIENCE**

## **Software Engineer Intern**

Dec '22 - Present

## 42Gears Mobility System Pvt.Ltd. | Rajkot, IN

 Training on various software applications, including:C#, ASP.NET databases which comprises SQL and MongoDB mainly and bit of UI (Angular).

## **Software Engineer Intern**

Jun '22 - Jul '22

## Lifetronics Engineering Pvt.Ltd. | Jalandhar, IN

## Web Application Development.

- Gained hands-on experience in developing, implementing, and maintaining a responsive website and worked on both Frontend and Backend web development.
- Technology Stack:HTML,CSS,Javascript,Bootstrap,Oracle SQL Server.

## **EDUCATION**

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

Aug '19 - Present

Bachelors of Technology in Civil Engineering

CGPA of 7.54/10(as of July 2022)

## Summer Hill Convent School|Bathinda,IN

Apr '18 - Jun '19

Intermediate(Science), CBSE Board

Percentage-85%

# Summer Hill Convent School|Bathinda,IN

Apr '16 - Apr '17

Matriculation, CBSE Board

CGPA-10/10

#### **TECHNICAL SKILLS**

Programming languages: C++,Python,SQL,Javascript.

General: Data Structures and Algorithms, OOPs, DBMS, Operating System, Soft Computing.

Tools/Frameworks/Data Management: HTML5, CSS3,Bootstrap,Django, Oracle and SQL Server.

## **SELECTED PROJECTS**

## Video Chat Application|July'22

- Build a video calling website with Django and the Agora Video Web SDK. This project includes following features: Group and peer to peer video calling, full controls such as muting your mic, turning your camera off and displaying usernames.
- <u>Language/Technology</u>:Python-Django,HTML,CSS,Javascript,Sqlite,Bootstrap.

## A Responsive Restaurant Website Design| April'22

- The aim of this project was to build an application for a restaurant which helps customers to order food online. Along with this, the application is responsive as it can be accessed through devices with different size of screens.
- <u>Language/Technology</u>: HTML,CSS,JavaScript,Bootstrap.

#### **CERTIFICATIONS**

- HTML,CSS and Javascript for Web Developers by Johns Hopkins University on Coursea.
- Self paced Data Structures and Algorithms by Geeksforgeeks.
- Participated in Juspay Hiring Challenge 2022 organised by Juspay.
- Participated in Uber HackTag 2.0 organised by Uber Technologies Inc.
- Participated in Flipkart GRiD 4.0-Software Development Challenge organised by Flipkart.

## **ACHIEVEMENTS & EXTRA CURRICULAR**

- Solved 500+ Data Structures and Algorithms problems on Geeksforgeeks and Leetcode.
- High school Topper (2017) and Intermediate School Topper (2019).
- Member of Bawre Theatre Club, NIT JALANDHAR.
- Member of NSS(National Service Scheme), NIT JALANDHAR.