# CHANCHAL SEN

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## Experience

#### **Database Developer Intern**

Nov 2023 - Present

DAPS Software Pvt. Limited - Remote

Responsible for database maintenance, SQL query proficiency, data validation, collaboration, and performance monitoring.

# **Projects**

## Blogest

- Implemented authentication methods for user login/logout functionality and managed user sessions.
- Designed and implemented features for creating, reading, and deleting posts, as well as functionality for activating and deactivating posts.
- Tech Stack: React.js, Tailwind CSS, Appwrite, JavaScript, HTML5, CSS3

## North Eye Project: DAPS Project

- Ensured smooth data flow and optimized database performance.
- Established a robust foundation for the project.
- Tech Stack: SQL, MS Server

### Sorting Visualizer Live Link

- Developed a web-based sorting visualizer using HTML, CSS, and JavaScript.
- Illustrated sorting algorithms (Bubble, Merge, Quick Sort) via clear, interactive visuals.
- Tech Stack: HTML, CSS, JavaScript

#### Education

#### Jawaharlal Institute of Technology, Khargone

B.Tech Computer Science & Engineering

May 2020 - April 2021

Sep 2021 - Oct 2025

CGPA: 7.84

Govt. Higher Secondary School Dhargaon 12th Grade

Percentage: 75.08

#### Technical Skills

Programming & Development: C/C++, JavaScript, DSA,OOP ReactJS (with Vite), Tailwind CSS

**Backend:** Appwrite for Database

Database: SQL

Software Tools: MS Office, MySQL Workbench, Git/Github, Figma

### Certifications

#### **Embedded System and Robotics**

Indian Institute of Technology, Bombay

Embedded C programming, ATmega2560 microcontroller, and +1 skill

#### Achievements

180+ problems Solved on various coding Platform's

Led a science project at the Indore Divisional level in 10th grade, demonstrating leadership and scientific proficiency.