### **Dhruy Bisht**

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#### **SKILLS**

**Languages**: C/C++, Java, Python, Javascript, PHP

**Tools/Platforms**: GitHub, React.js, Node.js

**Soft Skills:** Analytical Thinker, Team Player, Adaptive Learning, Leadership, Effective Communication

#### **PROJECTS**

#### **GoTogether** | React.js, Vite, TailwindCSS, Axios, Node.js, MongoDB

Website Mar' 25

Jun'24

- Engineered a ride-sharing platform using React.js, Vite, and TailwindCSS, streamlining transportation coordination and increasing ride-sharing efficiency.
- Integrated interactive maps with proximity-based matching, optimizing route selection, enhancing the overall user experience.
- Built a real-time booking system with notifications and user ratings, boosting engagement.

#### <u>LiftLog-Workout Plan Generator</u> | React.js, Node.js, Express.js, Tailwind CSS, Vite <u>Website</u> Nov' 24

- Developed LiftLog, an AI-powered workout generator using React.js, Node.js, and Tailwind CSS, personalizing fitness plans.
- Integrated GymBro chatbot for intelligent recommendations, and enhancing workout guidance.
- Added PDF export for offline access and optimized performance with Vite, ensuring seamless deployment on Netlify with serverless Gemini API integration.

#### Sorting Visualizer | Data Structures and Algorithms, JavaScript, HTML, CSS Website

- Developed a Sorting Visualizer using React.js, enabling users to adjust speed and dataset size for dynamic observation, enhancing learning.
- Integrated color-coded bars to represent comparisons, swaps, and sorted sections, improving clarity and user comprehension.
- Implemented **interactive controls** for selecting algorithms and resetting visualizations, increasing user engagement.

#### **CERTIFICATES**

Generative AI   Coursera	May' 24
Design and Analysis of Algorithms   Coursera	Apr' 24
Server Side Scripting with Node.js   Coursera	Mar' 23
Complete Interview Preparation   GeeksForGeeks	Mar' 23

#### **ACHIEVEMENTS**

•	Volunteer, Humana People to People (NGO): Raised awareness about essential documentation	Jul' 23
	(e.g., Aadhar cards) and provided educational support in underprivileged communities.	

- Secured Silver Category in NPTEL (Cloud Computing): Among 30816 Candidates Certified in this
   course by IIT Kharagpur.
- 200+ problems solved, earned 6+ badges on LeetCode Feb'25
- 650+ problems solved on GeeksforGeeks Feb'25
- Assistant Tech Lead at AWS Cloud Club, LPU
   Nov'24

#### **EDUCATION**

<b>Lovely Professional University</b>	Phagwara, Punjab
Bachelor of Technology	Aug' 22 – Present
Computer Science and Engineering; CGPA: 7.4	

## Govt. Co-ed Sr. Sec. School Intermediate Dwarka, New Delhi Mar' 21 – May' 22

PCM; Percentage: 90%

# SD Public School Matriculation Percentage: 84.6% Dwarka, New Delhi Mar' 19 – May' 20