

Sourabh Gurwani

+919109494579 sonusourabh2411@gmail.com Bilaspur, Chhattisgarh LinkedIn Github

Projects

- Weather Dashboard** | React.js, OpenWeatherMap API, Bootstrap **Jan 2025 - Feb 2025**
- Developed a responsive React.js weather app using the OpenWeatherMap API to show real-time data and a 4-day forecast.
 - Added city-based search with validation, dynamic weather cards, and condition-based background changes.
 - Included loading indicators, error handling, and ensured full mobile responsiveness for a smooth UX.
- Live Link**
- Naukari Pao – A Job Portal website** | Node.js, Express, React, MongoDB **Aug 2024 - Oct 2024**
- Built interactive features using JavaScript, including dynamic job listings, real-time updates, and form validations.
 - Integrated advanced filtering and search to streamline job discovery by skills, location, and organization.
 - Crafted a mobile-first job portal enabling recruiters to post openings and candidates to explore opportunities.
- N-Queen Visualizer** | Html, Css, Javascript, Algorithm **Dec 2023 - Jan 2024**
- Created an N-Queen Visualizer to demonstrate the backtracking algorithm with real-time queen placements.
 - Added step-by-step visualization with a speed control feature for better understanding and customized learning.
 - Expanded the board size dynamically and designed a responsive interface for seamless interaction.

Certifications

- Prompt Engineering** **Nov 2023 - Jan 2024**
Coursera – **Certificate**
- MERN Stack** **Jun 2024 - July 2024**
CSE Pathshala – **Certificate**
- Mastering Data Structures & Algorithms using C and C++** **Aug 2023 - Dec 2023**
Udemy – **Certificate**

Achievements

- Problem Solving**
Solved 200+ LeetCode problems, earning 3 achievement badges.
- GitHub Contributions**
Made 400+ GitHub contributions, showcasing active involvement in coding projects.
- HackerRank Badges**
C++ - 3 stars **Problem Solving** - 3 stars

Technical Skills

- Languages** C++, JavaScript, MySQL, CSS, Html
- Technologies/Frameworks:** Node.js, React.js, Git, GitHub, Ubuntu
- Skills:** Data Structures and Algorithms, Problem-Solving, Responsive Web Design
- Databases:** MongoDB, MySQL

Education

- Lovely Professional University Punjab** **2022 - Present**
Computer Science and Engineering — **CGPA: 6.94**
Phagwara, Punjab
- PhysicsWallah** **2021 – 2022**
Jee Mains — **Percentile: 84**
(E-learning)
- Vivekanand Higher Secondary School** **2020 – 2021**
Higher Secondary — **Percentage: 82%**
Bilaspur, Chhattisgarh
- Vivekanand Higher Secondary School** **2018 – 2019**
Secondary — **Percentage: 70%**
Bilaspur, Chhattisgarh