

RANA ASHUTOSH SINGH



GitHub Profile: <https://lnkd.in/gCpEDdyC>

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LOCATION	Bhopal, INDIA
EXPERIENCE	Fresher

Key Skills

- Data Structures And Algorithms
- Java
- Database Management Systems (DBMS)
- C++
- React.Js
- Node.Js
- MongoDB
- Express
- Tailwind CSS
- Html/Css
- Javascript
- API Testing
- API Integration

Languages

- English
- Hindi

Social links



https://www.codechef.com/use_rs/solar_boat_36



https://leetcode.com/u/ranaashutosh_singhrajput/



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Profile Summary

Active competitive programmer with 25+ rated contests and a peak rating of 1010. Currently ranked 1,14,063

globally with 500+ problems solved. Earned Silver Problem Solver and Diamond Daily Streak badges,

showcasing strong problem-solving skills and consistency.

Education

B.Tech/B.E. - Computer Science Engineering

2028

Technocrats Institute of Technology (Excellence), Bhopal

Projects

WanderLust

5 Weeks

- Developed a full-stack travel experience platform, WanderLust, using the MERN stack (MongoDB, Express.js, React, Node.js).

- Implemented user authentication, destination exploration, trip planning, and review features to enhance user experience.

- Integrated scalable backend APIs with Node and Express, focusing on modular architecture and efficient data handling.

- Emphasized building a responsive and intuitive user interface with React for improved usability.



GitHub : <https://lnkd.in/grNy9jcF>



Live Demo: https://lnkd.in/gK_wYRbS

Simon-say-code

2 Weeks

Developed an interactive Simon Says memory game using HTML, CSS, and JavaScript, featuring game logic,

level progression, responsive UI, and sound feedback for an engaging experience. Showcased on GitHub to : <https://github.com/rana-ashutosh-singh-04/simon-say-Game.git>

To-Do App

Built in 3 Versions:

HTML, CSS, JavaScript – Basic version for beginners.

GitHub : <https://lnkd.in/g9-5cqYh>

React.js – Component-based dynamic app.

GitHub : <https://lnkd.in/gCNPtrGC>

Redux – Added global state management for scalability.

GitHub : <https://lnkd.in/gkWJmkpp>

Project pragati

Tech Stack: MongoDB, Express, React, Tailwind CSS (MERN)

A data-driven platform to accelerate the "Adarsh Gram" (Ideal Village) mission. It identifies and prioritizes infrastructure gaps in SC-majority villages using a "Gap Score" algorithm, helping officials make smarter, faster development decisions.



GitHub : <https://lnkd.in/gh-zgRuQ>