

# SURYARAJ BARANWAL

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🌐 [suryarajbaranwal](https://www.linkedin.com/in/suryarajbaranwal)

🔗 [b-suryaraj](https://github.com/b-suryaraj)

🔗 [leetcode/b-suryaraj](https://leetcode.com/b-suryaraj)

## Education

Asansol Engineering College

Bachelor of Technology in Computer Science

2021 – 2025

8.9\* CGPA

## Experience

Celebal Technologies

June 2024 – August 2024

Summer Intern ( SQL )

Remote

- Participated in a summer internship program focused on practical **SQL** application.
- Developed and implemented queries to extract and transform data for various purposes.
- Enhanced **critical thinking** and **problem-solving skills** in a collaborative team environment.

NextIn Technologies

January 2024 – May 2024

Flutter Developer Intern

Remote

- Designed and built functional, visually rich **Flutter** screens to enhance user experience effectively.
- Integrated various **APIs** for **real-time data retrieval** and improved database interaction performance.
- Collaborated with team of experts using **version control** systems like **Git** to organize updates.
- Spearheaded **UI/UX design** efforts, creating engaging user interfaces that improved user experience.

## Projects

ChatHive | *Flutter, Firebase, VS Code*

- Developed a real-time chat application using Flutter and Firebase, providing an interactive user experience.
- Implemented user authentication via Google Sign-In using Firebase Authentication to ensure secure access.
- Utilized Firebase Firestore for real-time data storage and retrieval, enabling instant message updates.

ChessGame | *Java, Swing, OOPs Concepts, VS Code*

- Developed a Chess Game using Java and Swing & utilized OOPs principles to structure the gameplay.
- Added advanced features like Undo/Redo, and Highlighting Legal Moves to enhance user experience.
- Implemented core chess mechanics, including legal move validation, and automatic turn switching.

Dream 11 Clone | *Flutter, Dart, VS Code*

- Contributed in a fantasy sports application inspired by Dream11 using Flutter and Dart.
- Implemented interfaces for team selection, player statistics, match details, and wallet transaction history.
- Collaborated with designers and backend developers to ensure seamless integration of functionalities.

## Skills

Development Languages: **Java, SQL, Dart, C, Python, HTML/CSS**

Technologies/Frameworks: **Flutter, Android SDK, Swing**

Developer Tools: **VS Code, Android Studio, GitHub (Version Control), IntelliJ IDEA, Jupyter Notebook, Figma, Postman(API Testing)**

## Relevant Coursework

- |                               |                              |                        |
|-------------------------------|------------------------------|------------------------|
| • Object Oriented Programming | • Data Structures            | • Computer Network     |
| • Operating System            | • Database Management System | • Software Engineering |

## Soft Skills

- |                |                   |                 |
|----------------|-------------------|-----------------|
| • Adaptability | • Time Management | • Collaboration |
|----------------|-------------------|-----------------|

## Interests

- |                   |                     |           |
|-------------------|---------------------|-----------|
| • UI/UX Designing | • Graphic Designing | • Cooking |
|-------------------|---------------------|-----------|

## Certifications/Achievements

- Certification - **Wipro TalentNext Java Full Stack J2EE Course**
- **Secured All India Rank 287** in **CodeKaze 2024** organised by Coding Ninjas.
- **Organized** a college event with **500+ participants** demonstrating **leadership** and effective **event management skills**.