

RAVIKANT SHAMRA

I am dedicated to enhancing my skills and contributing to the programming community. My journey reflects my hard work, resilience, and passion for technology and problem-solving.

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Code chef : [spyde](#)

PROJECTS

Chess Game | Flutter [Link](#)

- Developed a chess game application using Flutter, enabling two players to compete against each other.

Let's Chat | JAVA Spring boot [Link](#)

- Created a Web page where multiple users can chat among themselves, by integrating web socket in with the JavaScript using spring boot as the framework.

Home Page | Flutter (Firebase) [Link](#)

- Developed an authentication page utilizing Firebase for secure user identity verification, and created a personalized home page featuring a To-Do list, a personal chatbot, and a daily quotes section.

Weather forecast | Flutter (Flutter Bloc) [Link](#)

- Engineered a weather forecast app using Flutter with integrated APIs and Flutter Bloc for modularity, employing advanced state management for scalability and future-proofing.

Speak Savvy | Flutter (Firebase) [Link](#)

- Developed a comprehensive English skills enhancement project with Reading, Listening, and Speaking modules, leveraging Google Gemini APIs to assess and measure user soft skills accuracy.

Tetris Game | Flutter [Link](#)

- Developed a Tetris game in Flutter, demonstrating expertise in UI/UX design and advanced state management. Implemented robust game mechanics for high performance and user engagement.

INTERNSHIP

Problem-Solving and JAVA | Technical Hub

(06/2023 – 07/2023)

- JAVA OOPS concept and Exception Handling.
- Learned basic and advanced Data Structure

ACHIEVEMENTS

- Solved 700+ problems in GFG [link](#)
- Solved 600+ problems in Leet Code [link](#)
- Achieved a Campus rank of 3 in GFG, reflecting my consistency. [link](#)
- Attained max rating of 1719 in leet code after attending 34 contests [link](#)
- Earned a 3 ★★ star rating at Code Chef (max rating 1773), underlining my proficiency in competitive programming. [link](#)
- Earned a pupil rating at Codeforces (max rating 1228), demonstrating my continuous learning and improvement. [link](#)
- Attained a Global rank of 2 in staters 98 div 3 (Code Chef) [link](#)
- 5 stars in C++ Hacker rank [link](#)
- Alongside my technical skills, I actively participated in various school sports events, highlighting a balanced approach to personal growth. [link](#)

EDUCATION

Undergraduate (2021-2025)

Aditya Engineering College | Surampalem

• C.S.E CGPA: 7.81

Intermediate (2018-2020)

Sainik School Gopalganj | Bihar

• 88.8% (PCMB)

TECHNICAL SKILLS

- Provenience's:** Data Structures & Algorithms, Competitive Coding.
- Programming languages:** C, C++ (efficient), Python, JAVA, HTML, JavaScript, Dart.
- Frameworks:** Flutter, GitHub, Spring Boot.
- Developer Tools:** VS Code, Android Studio.
- Databases:** SQL (MySQL), Firebase.

SOFT SKILLS

- Problem solving
- Adaptability & Flexibility
- Communication
- Teamwork
- Versatility
- Leadership

CERTIFICATIONS

- CISCO certificates – Python | C++ | C | Networking [link](#)
- RHCSA [link](#)
- Problem-solving (Hacker rank) [link](#)
- Python (Hacker rank) [link](#)
- RPA (Automation anywhere) [link](#)
- Python – IT Specialist [link](#)
- JAVA – IT Specialist

LANGUAGES

- English – Full Professional Proficiency
- Hindi – Proficiency

HOBBIES

- Sports.
- Listening Music.
- Coding.