OM DIXIT

Gandhinagar, Gujarat

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</> Codeforces </> LeetCode </> CodeChef

Education

Indian Institute Of Information Technology Vadodara   **August 2023 - June 2027**

*Bachelor of Technology in Computer Science And Engineering - **9.34***   *Gandhinagar, Gujarat, India*

Experience

FadFocus   **April 2025 – Present**

Mobile Developer Intern – Flutter, Bloc, Firebase, PHP, Laravel   *Remote*

- Developed and integrated a complete **referral and leaderboard system**, implementing backend logic in PHP and Laravel, and building responsive, interactive Flutter frontends for seamless user engagement.
- Designed and implemented core application screens including Terms and Conditions, Privacy Policy, and other static content pages following the **MVVM** Architecture with clean, maintainable Flutter code.
- Collaborated in testing, identifying and fixing UI/UX bugs to enhance app stability and performance across devices.

Kenesis   **February 2025 – March 2025**

Flutter Developer Intern – Flutter, Supabase, Provider   *Remote*

- Built and optimized calendar-based features with event creation, reminders, and recurring events using Flutter.
- Implemented real-time data synchronization using Supabase, enhancing cross-device consistency.
- Improved app performance and user experience by reducing load times and refining state management.

Projects

HomeSphere | *Flutter, Dart, Provider, Java, Spring Boot, WebSocket, MySQL* | Frontend | Backend

- **Architected** a full-stack real estate platform with **Spring Boot backend** and **Flutter frontend**, implementing **RESTful APIs** for property management and authentication.
- **Developed real-time chat** functionality using **WebSocket (STOMP protocol)**.
- Created a robust **image upload system** using **multipart form data handling**.
- Integrated **Provider state management** for real-time UI updates and improved consistency.

Flinder | *Flutter, Supabase, Realtime Messaging* | GitHub

- **Developed** a Tinder-style roommate matching application enabling **mutual likes** to form groups and apply for flats.
- **Integrated Supabase Realtime** for dynamic updates and **Express.js** as a messaging mediator.
- **Designed group formation logic**, enhancing compatibility-based decision-making.

Achievements

- Selected as a **Reliance Foundation UG Scholar**, and awarded a scholarship worth Rs. 2,00,000.
- Achieved a rating of **Specialist(1540)** on Codeforces , **4 Star (1851)** on CodeChef and **Knight** on LeetCode.
- Secured global ranks of **949** and **1387** in Codeforces Round 984 Div 3 and Codeforces Round 961 Div 2, respectively.
- Secured global ranks of **830** and **836** in Leetcode Biweekly Contest 146 and Weekly Contest 437, respectively.
- Secured global ranks of **231** and **223** in CodeChef Starters 121 and 144, respectively.
- Participated in **100+** contests and solved **1000+** problems on various platforms.

Technical Skills

- **Languages**: C++, Python, Java, Dart, SQL
- **Mobile Development**: Flutter
- **Web Development and Frameworks**: Spring, Spring Boot, Spring Security, Spring JPA, Hibernate
- **Technologies**: Supabase, Firebase Authentication, Firestore, Git, GitHub
- **Tools**: Visual Studio Code, Android Studio, Jira

Volunteering

IIITV Coding Club   **July 2024 – Present**

Joint Secretary   *Gandhinagar, India*

- Led and organized workshops on DSA for over 200 participants. Managed a team of 20 to conduct programming contests, improving problem-solving skills of freshers.
- Organized major coding events including **Init Mains**, **Cook A Code**, and **CodeStrike**, attracting 500+ applicants.