Bhavesh Desale

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EDUCATION

R. C. PATEL INSTITUTE OF TECHNOLOGY   Shirpur, Maharashtra
Pursuing Bachelor of Technology – Computer Engineering   *Nov 2022 - Jun 2026*
CGPA: **7.36/10** - *until 6th semester*

EXPERIENCE

Freelance Developer | MERN Stack   Sep 2024 - Present
- Delivered full-stack projects for college, college clubs, improving workflows for 500+ users.
- Enhanced UI consistency and responsiveness across 10+ routes using reusable components, increasing engagement by 30%.
- Strengthened debugging proficiency while resolving 15+ integration and rendering issues during development cycles.

App Modernization Intern | Celebal Technologies   Jun 2025 - Aug 2025
- Contributed to App Modernization by maintaining and upgrading Android applications using Clean Architecture and MVVM, ensuring scalability and maintainability.
- Enhanced user interfaces with modern UI practices, focusing on responsive design and improved user experience using Jetpack Compose and best design patterns.
- Gained hands-on experience with various Android libraries and tools to streamline development, boost performance, and integrate new functionalities.

PROJECTS

IJFES Journal Portal | *MERN Stack, TailwindCSS, Cloudinary, MongoDB Atlas*   [Live Link]
- Developed a journal website to manage 50+ article submissions with secure uploads, user registration, and review workflows.
- Integrated Cloudinary for optimized PDF and media handling with real-time preview and download support.
- Implemented JWT authentication, bcrypt password hashing, and role-based access for Authors, Editors, and Reviewers.

Notes App | *Android, Kotlin, Clean Architecture, Room Database, and Jetpack Compose*   [Live Link]
- Developed a mobile app built entirely with Kotlin, Clean Architecture focusing on clean code structure, reusability.
- Enables users to create, update, and delete notes with a smooth and responsive UI.
- Follows best practices in Android development with state management and lifecycle awareness.
- Designed to provide a fast, efficient, and user-friendly note-taking experience.

RealTalk App | *Android, kotlin, Jetpack Compose, MVVM Arctitecture, Firebase Real Time Database*   [GitHub]
- Developed a real-time chat and calling application using Kotlin, Jetpack Compose, and MVVM architecture.
- Integrated Firebase for user authentication, messaging, and live updates, ensuring seamless backend connectivity.
- Built both frontend and backend features, enabling users to send messages, make calls, and experience functionality similar to WhatsApp.

SKILLS

- **Programming Languages:** C, Java(Core + Advanced), Kotlin, JavaScript, TypeScript.
- **Frontend:** React.js, HTML, CSS, Xml, Jetpack Compose, React.js, Figma.
- **Backend:** Node.js, Express.js, REST API, MVVM Architecture, Firebase
- **Database:** SQL, Room, MongoDB, Shared Preferences
- **Platforms and Tools:** Git, GitHub, VS Code, MongoDB Compass, Eclipse IDE, Android Studio, Postman.
- **CS Fundamentals:** Data Structures and Algorithms, Object-Oriented Programming, Operating System, Computer Networks.

ACHIEVEMENTS

- Held the position of Co-Head at the **Akatsuki Coding Club**, RCPIT.
- Conducted the **The Animeverse and Detective Dilemma** competition organized by the Akatsuki Coding Club during the Converges event at our college in 2025 and 2024.
- Trained **200+ students** at Nodevember 2.0 workshop in backend development (Node.js, Express.js, MongoDB).
- Win **CometChat Hackathon** organized by the CometChat company.