# Abhinav Birajdar

+91-9322893520 | Nanded, India | Gmail | Github | portfolio

#### Profile

Passionate Android and Web Developer with hands-on experience building scalable mobile and web applications. Skilled in modern frameworks including React Native, Expo, and TypeScript, and dedicated to creating impactful solutions for real-world problems. Enthusiastic about technology, innovation, and continuous learning.

#### **EDUCATION**

### VIT Bhopal University

Bhopal, India

Bachelor of Technology in Computer Science and Engineering

2023

• CGPA: 8.13

## Blue Bells Junior College

Nanded, India

2020 - 2022

12th Standard
• GPA: 6.7

# Tiny Angels High School

Nanded, India

10th Standard

2020

• GPA: 8.7

#### **PROJECTS**

#### MC Complaint App | React Native, Expo, TypeScript, Firebase | GitHub

2024

- Developed a municipal corporation complaint app enabling citizens, department heads, and employees to file and track issues such as garbage, roads, and water supply
- Implemented role-based UI for citizens, employees, and admins with comprehensive access control
- Integrated image uploads and real-time complaint tracking system

# AegisAI – AI-Powered Real-time Civic Engagement Platform | React Native, AI, Blockchain | GitHub 2025

- Built a revolutionary real-time civic engagement platform combining AI-powered issue categorization, democratic DAO governance, and blockchain-based reputation systems
- Implemented real-time chat with WebSocket connections, live voting for DAO proposals, and dynamic dashboards for community analytics
- Integrated Google Gemini AI for instant complaint classification and smart priority-based notifications
- · Created transparent, efficient, and participatory digital democracy platform with live real-time engagement

#### News App – AI-Powered News Companion | React Native, Expo, Firebase, Google Gemini AI | GitHub 2025

- Developed a modern React Native news application featuring real-time news delivery and AI-powered assistance with Firebase authentication
- Integrated Google's Gemini AI for intelligent news queries and implemented smart search with advanced filtering
- Built personalized feed system with category browsing, offline reading capabilities, and cross-platform support
- Designed beautiful UI with dark/light theme support and optimized performance for smooth navigation

# TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, TypeScript, Java

Mobile Development: React Native, React Native Expo, NativeWind, Flutter

Web Development: React, Next.js

Databases/Backend: Firebase, Node.js, Supabase, MongoDB, Express Design Tools: UI/UX Design, Graphic Design, Adobe Creative Suite, Figma