

# Tilak Dhananjay Mahajan

Bachelor of Technology  
G.H.Raisoni Institute of Engineering & Management, Jalgaon

+91-9307963601  
✉ tilakmahajan1610@gmail.com  
🌐 LinkedIn Profile  
🌐 Portfolio | 🌐 github

## SUMMARY

Enthusiastic and detail-oriented Web Developer with hands-on experience in building responsive full-stack applications. Proficient in React.js, Node.js, and Firebase, with strong skills in data structures, REST APIs, and Git. Passionate about solving real-world problems through scalable and user-friendly web solutions.

## EDUCATION

- **Bachelor of Engineering in Computer Science and Engineering** 2022–2026(Expected)  
*G.H. Raisoni Institute Of Engineering & Management, Jalgaon* CGPA: 8.26
- **HSC - Science** 2020-22  
*Sardar G.G. Highschool , Raver* Percentage: 79.83
- **SSC** 2014-2020  
*Maharashtra Vidya Mandir , Waghod* Percentage: 82.60

## PERSONAL PROJECTS

- **Telemedicine Platform**  
*Developed a real-time telemedicine web application enabling patients to consult doctors online and manage appointments securely. .*
  - Implemented video call functionality, chat, and prescription management
  - Designed patient–doctor dashboard with appointment booking and history tracking
  - Technology Used: Next.js, Firebase, Tailwind CSS, Socket.io
- **E-Commerce Web App**  
*Developed a full-stack e-commerce platform as part of a freelance project .*
  - Integrated Firebase Authentication and Firestore for secure user login, product storage, and order management
  - Implemented cart and checkout flow with dynamic updates and admin panel for product management
  - Technology Used: Next.js, Firebase, Tailwind CSS, Framer Motion
- **Real-time Chat App**  
*A react-based web application that allows users to chat in real time.*
  - Implemented Firebase Authentication for secure user login
  - Used Cloud Firestore for real-time message syncing
  - Technology Used: Reactjs, Firebase, Tailwind CSS, HTML.

## TECHNICAL SKILLS AND TOOLS

- **Languages** : C++, C, JavaScript, Html, CSS3.
- **Frameworks And Libraries** : React.Js, Node.Js, Express.Js, Next.js, Tailwind CSS
- **Tools And Databases** : Mongodb, Git, Github, WordPress, Firebase
- **Core Concepts** : OOP, Data Structures And Algorithms, RESTful APIs

## CERTIFICATES

- **JavaScript- INFOSYS** June 2025
- **HTML 5- INFOSYS** June 2025
- **Geo Data Sharing And Cyber Security - ISRO** Jan 2025
- **AI/ML For Geo Data Analysis - ISRO** Sep 2024