

Shruti Khadatkar

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Profile Summary : Aspiring full-stack developer with hands-on experience in ReactJS, Firebase, and Appwrite. Passionate about building scalable web applications and solving real-world problems. Actively developing projects and growing skills in modern web technologies.

Projects:

1)Bloggr – Full Stack Blogging Platform

Solo Project | React, Tailwind CSS, Appwrite | [Live Demo \(Vercel\)](#)

- Developed a full-stack blog app with user authentication, post creation, and visibility control (active/inactive).
- Utilized Appwrite for backend services including auth, database, and storage.
- Designed a responsive UI with Tailwind CSS and managed app state using React hooks.
- Hosted on Vercel; project is functional and under active development.

2)Connect – Real-Time Chat Application *(In development)*

Solo Project | React, Tailwind CSS, Firebase | [Live Demo \(Vercel\)](#)

- Developed a chat app with Google/email login, real-time messaging, image sharing, and user blocking.
- Implemented profile management with avatar upload using Firebase Auth, Database, and Storage.
- Built and deployed using Agile practices; hosted on Vercel.

3)Quick Sign – Digital Signature App

HTML5, CSS, JavaScript | [Live Demo \(GitHub Pages\)](#)

- Created a browser-based signature tool with a canvas for drawing signatures using customizable pen size and color.
 - Enabled users to **clear**, **retrieve previous signatures**, and **download in PNG format**.
 - Fully responsive and hosted on GitHub Pages. **Optimized for desktop use only** — mobile functionality is limited.
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Certifications:

- Coursera -Programming with Javascript (View Credentials: [Certificate Javascript.pdf](#))
 - Coursera- Automate Cybersecurity Task with Python (View Credentials: [Certificate python](#))
 - Coursera- Mobile Development and JavaScript (View Credentials : [Certificate](#))
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Key Skills :

- **Programming languages** : C , Java , Python.
 - **Development** : HTML , CSS, ReactJS ,TailwindCSS
 - **Core subjects** : Data Structures and algorithms , Object oriented programming, Operating system , Digital electronics.
 - **Backend & Cloud Services:** Firebase, Appwrite
 - **Soft skills** : Good communication skills , Team building.
 - **Tools & Technologies:** Git, GitHub, REST API, Version Control, Agile, Vercel .
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Scholastic Achievements :

- Design Patent: 3D Attachable Lenses (Certificate : [Design patent](#))
 - AlgoUniversity Tech Fellowship (ATF) 2024 – Stage 1 Qualified (Certificate : [ATF certificate](#))
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Education:

- B.Tech Electronics and Computer Science | Shri Ramdeobaba College of Engineering and Management , Nagpur | CGPA: 9.4 | 2023-2027
- HSC(12th) | St.Paul Junior College, Nagpur | Percentage: 95.6
- SSC (10th) | Late Kusumtai Dhawde Girls High School, Nagpur | Percentage: 88.60