

ZestChat

Zero-knowledge Encrypted Serverless Transferrable Chat





Revolutionary Communication

Zero-Knowledge

End-to-end encrypted with AES-GCM grade security

Serverless

Runs directly in browser, no installation required

Unlimited Transfer

No limits on file size or data transfer capacity



Privacy Without Compromise

Unlike mainstream messaging apps that rely on centralized servers, ZestChat runs directly in the browser, making it installation-free, privacy-focused, and resistant to surveillance or censorship.

Meet the Creator



Saptorshi Chakraborty

17-year-old developer from Kolkata, India

Solo creator who built ZestChat as a passion project to push the boundaries of secure, serverless communication.

Now actively inviting developers, cybersecurity experts, and contributors to join the mission.

Who Needs ZestChat?



Journalists

Protect sources with pseudonymous, censorship-resistant communication



Activists

Organize safely without surveillance or data collection



Digital Creators

Transfer large files seamlessly with no size limits



Professionals

Secure business communication without compromising privacy



Unlimited File Transfer

*Single file transfer size limit of 200 KB applies for each transfer due to minimal infrastructure running the browser-native web application although number of file transfers is unlimited and completely depends on the user's hardware capabilities.

Core Features

01

Encrypted Messaging

Browser-native P2P chat with zero-knowledge encryption

02

Unlimited File Transfer*

No size restrictions on file sharing capabilities

03

Real-Time P2P Communication

Communicate in real-time, peer-to-peer with complete privacy

04

Pseudonymous Identity

Communicate without revealing personal information

The Privacy Crisis

"Digital privacy is eroding, with centralized platforms collecting and monetizing data at the cost of user freedom."

Data Monetization

Your conversations become products for advertising

File Size Limits

Creators restricted by arbitrary transfer limitations

Surveillance Risk

Centralized servers vulnerable to monitoring

Development Roadmap

Phase 1: Foundation

Finalize browser-native web application with encrypted messaging and file transfer

1

2

Phase 2: Community Testing

Test and improve with early contributors and security experts

3

Phase 3: Advanced Features

Expand to group messaging, user permissions, and scalable file sharing

4

Phase 4: Security Audits

Commission independent audits to validate zero-knowledge architecture

5

Phase 5: Global Community

Build multi-talented contributor community for long-term success



Connect With ZestChat

Website

<https://www.zestchat.online>

Email

team.zestchat@gmail.com

Support

Patreon Campaign - <https://patreon.com/cw/ZestChat>

Updates

YouTube - <https://www.youtube.com/@ZestChat>



Building the Future

By supporting ZestChat, you're not just funding code – you're helping to build a future where private, secure, and censorship-resistant communication is accessible to everyone.

Join the revolution in digital privacy and unlimited communication.