

SOCIALGUARD (FULL-STACK SOCIAL MEDIA PROTOTYPE)

A social networking prototype that separates user groups by gender with identity verification and secure content management.

AUG 2-SEP 23, 2025

Technologies Used:

React, TypeScript, Node.js, Express, PostgreSQL, Docker, REST APIs, Git.

FULL DESCRIPTION:

SocialGuard is a full-stack social networking application built to explore privacy, identity verification, and safe online interaction. The platform separates male and female users through verification layers and provides common social features such as posts, stories, private messaging, and profile management. The system uses microservice architecture for scalability and a dark-themed modern UI for better user experience.

Key Features / Achievements:

- ❖ Built authentication and verification system ensuring identity and privacy.
- ❖ Implemented stories, chat, and post management modules.
- ❖ Designed and deployed backend microservices with PostgreSQL as the main database.
- ❖ Created modern dark-themed UI using React and TailwindCSS.

My Role:

Full-Stack Developer — designed architecture, built both frontend and backend, and implemented database structure.