ROHIT GOPAL SHINDE
M.C.A. - Computer Applications

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BRIEF SUMMARY

To work with best of my abilities and skills in order to benefit my organization also to be better other in this competitive Time an influential position in the organization.

KEY EXPERTISE

Java   Python   HTML   CSS   Javascript   MySQL   MongoDB   Computer Networking   C   PHP

EDUCATION

D. Y. Patil Institute of MCA & Management, Akurdi   2024 - 2026
M.C.A. - Computer Applications | CGPA: **7.44** / **10**

Gokhale Education Society's HPT Arts and RYK Science College, Nashik   2021 - 2024
Bachelor in computer science - Computer Science (Full Time) | CGPA : **7.35** / **10**

K.T.H.M. College, Nashik   2021
12th | MSBSHSE | Percentage: **82.80** / **100**

Janta Vidyalaya Pavan Nagar, Nashik   2019
10th | MSBSHSE | Percentage: **82** / **100**

PROJECTS

Chat-Application   15 Oct, 2025 - 27 Oct, 2025

Key Skills: Java   Socket Programming   client-   Networking

Project Link: https://github.com/rohitshinde08/Chat-App

Built a real-time chat application using Java sockets with a client-server model, enabling multiple users to exchange messages concurrently through TCP connections. Designed the backend logic for message broadcasting and client session handling.

CodeBridge   01 Feb, 2025 - 15 Apr, 2025
Team Size: 2

Key Skills: React.js   CSS   Node.js   Express.js   WebSockets

Project Link: https://github.com/rohitshinde08/CodeBridge

Code Bridge – A real-time collaborative coding platform built with React.js, Node.js, CodeMirror, and Socket.IO. Enables users to join live coding sessions with integrated chat, promoting seamless teamwork for projects, interviews, and hackathons. Designed for responsiveness and simplicity, it replicates in-person coding collaboration for remote developers.

FileFlow   15 Oct, 2024 - 10 Dec, 2024

Key Skills: Django   Python   Heroku   HTML   CSS   Javascript   Bootstrap

Project Link: https://github.com/rohitshinde08/Fileflow

File Flow is a file-sharing website designed to facilitate seamless file uploads, downloads, and sharing. It generates unique links for file access, ensuring secure and convenient sharing across multiple devices. Users can share single or multiple files, grouped into collections, with expiration-based link validity to enhance privacy.

PUBLICATIONS / RESEARCH / WHITE PAPERS

Optimizing Rel-Time Code Collaboration   10 Oct, 2025

International Journal of Sciences and Innovation Engineering (IJSCI) | **No. of Authors:** 4

Key Skills:

Research Design and Methodology   Real-Time Synchronization (OT / CRDT Models)   Collaborative Software Engineering

Data Visualization and Statistical Reporting   Team Collaboration and Project Management

Full-Stack Development (React, Express, MySQL)

Published a peer-reviewed research paper proposing CodeBridge, an integrated real-time collaborative coding platform aimed at enhancing teamwork efficiency and bridging the digital divide in rural India. The study combined quantitative analysis and system development to address issues like synchronization latency, communication fragmentation, and access control in distributed environments.

WEB LINKS

- Github - https://github.com/rohitshinde08

PERSONAL DETAILS

Gender: Male
Marital Status: Single
Current Address: Misty spaces, ravet, Pune, Maharashtra, India - 412101

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