

TANMAY PAKHIRA

Indore, (M.P.)

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Summary

Final-year **B.Tech Computer Science (Cybersecurity)** student with strong skills in **web development** and **problem-solving**. Passionate about learning emerging technologies, building real-world projects, and contributing to innovative solutions in development and cybersecurity domains.

EXPERIENCE

Cybersecurity Intern, Remote

Jun 2024 – Aug 2024

Pinnacle Labs

- Developed and implemented **text and image encryption algorithms** and applied **steganography** techniques to ensure **secure data transmission** and protect sensitive information.

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating Systems
- OOPS Concept
- Network Security
- Web Development

TECHNICAL SKILLS

Languages: C, C++, JavaScript, SQL, Python(Basic)

Developer Tools: VS Code, Git/GitHub, Webstrom

Technologies/Frameworks: ReactJS, NodeJS, ExpressJS, MongoDB, Redux

PROJECTS

ChatBug 🗡 | ReactJS, NodeJS, ExpressJS, Socket.IO (Chatting Application)

- Built a real-time chat application supporting one-to-one and group messaging with typing indication and message status features.
- Implemented user authentication, responsive UI, and real-time communication using **Socket.IO**.

CodeEra 🗡 | ReactJS, Tailwind CSS, JavaScript (Product Landing Page Website)

- Developed a modern, responsive landing page for the CodeEra product focusing on clean UI and user engagement.
- Designed responsive layouts using **Tailwind CSS** and implemented dynamic components with **ReactJS**.

EDUCATION

Shri Vaishnav Vidyapeeth Vishwavidyalaya

09 2022 – 06 2026

B.Tech CSE (ICS) - CGPA - 7

Indore

M.P. Public School 12th

06 2021 – 03 2022

State Board - PCM - Percentage - 70%

Indore, (M.P.)

M.P. Public School 10th

06 2019 – 03 2020

State Board - Percentage - 80%

Indore, (M.P.)

EXTRACURRICULAR

Prayatna Club, SVVV

Sep 2023 – Present

President

Indore, MP

- Conducted sessions teaching English and computer skills to underprivileged students, enhancing digital literacy and communication skills.

Abhyudaya, SVVV

Sep 2024 – Jan 2025

Management Team lead

Indore, MP

- Coordinated coding events and competitions, mentoring juniors, and supporting club operations.

CERTIFICATIONS

- JavaScript • SQL • Google cloud Skill boost