

ARYAN SINGH

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| [LinkedIn](#) | [GitHub](#) | [Portfolio](#) |

Mumbai, India

Experience

Dinosys Infotech Pvt Ltd.

Mumbai, India

Software Engineer

Dec 2023 – Apr 2024, Remote Intern

- Spearheaded the development of an automated scripts using Selenium in the Python programming language.
- Architected the framework and implemented 30+ Selenium scripts, ensuring reliability and performance of the automated system.
- Conducted 25+ rigorous testing to validate functionality and streamline web processes. Achieved significant improvements in efficiency and reduced manual intervention through automation.

Projects

Tic-Tac-Toe Multiplayer | [Preview](#)

- Developed front-end using React for game interface and user interactions.
- Implemented real-time multiplayer functionality using Socket.io.
- Built the backend with Node.js and Express to handle game logic and room management

Snap-Flix | [Preview](#)

- Constructed a movie information website with React.js, leveraging The Movie Database API for data integration.
- Employed NPM packages to enhance visual aesthetics and user interface design, ensuring an engaging and immersive experience.

Skills

Languages: Python, JavaScript, C++ .

Frontend: HTML/CSS, React, Tailwind, Web-Rtc, Socket.io

Backend: Node, Expressjs, Websockets, RestApi

DataBase: SQL, MongoDB .

Tools & Concepts : Data Structure & Algorithms , API Development, Docker , Database Managment, Git.

Education

Thakur College of Engineering and Technology

Mumbai, India

B.E in Information Technology; GPA: 9.3/10.00

2022 – 2026

Awards & Achievements

MHT-CET (2020): I secured 97 percentile in the test and received a scholarship from the Government of Maharashtra in the TFWS category.