







# MITHLESH YADAV ~

 portafolio.com     yadavmithlesh122@gmail.com  
 7970689073     github.com/Mithlesh-yadav  
 Bangalore, India     linkedin.com/in/mithlesh-yadav

## SKILLS

**Languages:** C/C++, SQL, HTML, JavaScript  
**Library:** C++ STL, React.js, Node.js, socket.io  
**Relevant course-work:** Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Cloud Computing  
**Soft skills:** problem-solver, Leadership, Teamwork, Prompt Engineering  
**Tools and Technology:** GIT, GITHUB, Prompt Engineering

## EDUCATION

6/2020 – 6/2024 **Bachelor of Technology in Computer Science and Engineering**  
· *East West Institute of Technology, Bangalore*  
GPA: 8.3/10  
5/2017 – 4/2019 **AISSE (12th - CBSE)**  
· *DAV Public School, Sec-4, Bokaro Steel City*  
3/2016 – 3/2017 **AISSE (10th - CBSE)**  
· *DAV Public School, Tenughat Dam*

## PROJECTS

### ChatLoom (Real-Time Chat Application)

Project Link: [github.com/Mithlesh-yadav/ChatLoom](https://github.com/Mithlesh-yadav/ChatLoom)

- Developed a real-time chat application using HTML, CSS, JavaScript, Node.js, and Socket.io, supporting instant message delivery.
- Implemented live messaging, real-time updates, and achieving near-zero latency in user communication.
- Showcased full-stack development and real-time communication expertise, creating a scalable chat system with enhanced user engagement.

### Sorting Visuals (Algorithm Visualization)

Project Link: [Sorting Visuals](#)

- Developed a sorting visualization tool using React.js.
- Showcased sorting algorithms like Bubble Sort, Insertion Sort, Merge Sort, and Quick Sort.
- Created detailed algorithmic animations for four different sorting methods, resulting in increased user engagement on educational platforms by attracting over 1,000 unique viewers within the first month of launch.

## INTERNSHIP

8/2023 – 9/2023 **INYCLOUD (Startup)**

GitHub: [Project Link](#)

- Gained proficiency in HTML, CSS, Bootstrap, DBMS, JavaScript, React, and Node.js.
  - Worked on an online movie streaming website.
- MERN Stack / API Development

## EXPERIENCE

5/2023 – 7/2023 **Internshala Training**

Certificate Link: [Internshala](#)

- Developed skills in HTML, CSS, Bootstrap, DBMS, JavaScript, and React.
  - Gained hands-on experience in responsive web application development.
- SQL / Front-end / Back-end Development

– **Coding Pro (LeetCode)**

Profile Link: [LeetCode Profile](#)

- Solved over 300+ data structure and algorithm problems across coding platforms.