YATHARTH JAIN

Full Stack Developer

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in Yatharth Jain

Technical Skills

Programming Languages
Javascript, Python, C++

Frontend
HTML, CSS, React.js, Bootstrap

Backend
Express.js, Node.js

Databases
MongoDB, MySQL

Tools/Others
Postman, Docker, WebSocket, MATLAB, Arduino IDE, GitHub, Google Cloud Firebase

Relevant Courses

- Data Structures and Algorithms
- Cloud Computing
- Javascript Programming
- Internet of Things
- Database Management System

Personal Attributes

- Leadership
- Communication Skills
- Negotiation Skills
- Critical Thinking
- Creativity
- Team Work

Detail-Oriented engineering undergraduate seeking a Full Stack Web Development Internship to build scalable, impactful applications. Skilled in writing clean, efficient code across frontend and backend, with a solid grasp of modern web technologies. Eager to learn, collaborate, solve real-world problems and grow as Developer

Education

B.Tech (Electronics and Communication Engineering with specialization in IOT)

Netaji Subhash University of Technology, New Delhi   2022 - 2026 | 8.4 CGPA

Senior Secondary Education

Adarsh Public School   2022 | 96.2%

Projects

Real Time Motion Tracking

- Developed dual-mode real-time data streaming using **Firebase** and **WebSocket**.
- Built a unified dashboard with low-latency visualization, adaptive fallback, and efficient data syncing.
- Engineered modular codebase and optimized Firebase usage to reduce bandwidth consumption.

NSUTX - College Utility Platform

- Helped design and implement responsive UI for an app with 1000+ users using **React** framework.
- Worked on features for attendance tracking, announcements, and user interface enhancements.

Achievements

- Ranked among **top 3%** of students in first year of B.Tech
- **IEEE Member**; Participated and Organised Hackathons.
- **Debating Society of NSUT**, Core Committee Organised NSUTMUN 2023 with over 400+ delegates. Participated in 4 MUNs and 1 Parliamentary Debate. **Awards**: Best Delegate (SRMMUN), High Commendation (NSUTMUN), Special Mention (HAMUNC).
- **Rotaract Club of New Delhi,** Club Event Manager – Led **sponsorship (₹2L+)** for Jalsa 7.0; co-organised 20+ events over 1 year.