

Aditya Yadav

GitHub: github.com/OpAditya1109

LinkedIn: [linkedin.com/in/aditya-yadav](https://www.linkedin.com/in/aditya-yadav)

Email : aditya8yadav8@gmail.com

Mobile : +91-9834414186

Pune, India

About Me

Full-stack developer skilled in React.js, Node.js, and cloud technologies. Experienced in building scalable web applications and integrating blockchain solutions. Proven success as a hackathon finalist, delivering innovative user-focused projects. Passionate about optimizing performance and leveraging modern tech for impactful solutions.

Education

- **International Institute of Technology (I2IT)** Pune, India
Bachelor of Engineering in Electronics and Telecommunications Sep. 2022 – Present
- **Sou. Venutai Chavan Polytechnic** Pune, India
Diploma in Information Technology Aug. 2019 – July. 2022

Experience

- **AWS Data Engineering Virtual Internship** Remote
Forage / AWS Academy 2025
 - **ETL Pipeline Development:** Designed and implemented scalable ETL pipelines using AWS Glue, S3, and Redshift.
 - **Cloud Infrastructure:** Optimized AWS storage and processing solutions, working with IAM roles, Lambda, and monitoring tools.
- **Hackathon Finalist** Remote
Sheryians Re-imagine Hackathon July 2024
 - **LAY'S Website Clone:** Developed a responsive website clone using HTML, CSS, and JavaScript; ranked in the top 10% of 1,000 teams.
 - **Performance Optimization:** Reduced load times by 25% through optimized code and front-end improvements.

Projects

- **LAY'S Website Clone:** Developed a responsive LAY'S website clone using HTML, CSS, and JavaScript. Ranked in the top 100 among 1,000 teams in a hackathon for innovative UI/UX design.
Tech Stack: HTML, CSS, JavaScript, GSAP
Project Link: [LAY'S Clone](#)
- **Chat with AI:** Built a real-time chat application powered by Google Gemini, handling 100+ simultaneous users with low latency. Used WebSockets for real-time messaging.
Tech Stack: MERN Stack (MongoDB, Express.js, React.js, Node.js), Socket.io
Project Link: [Chat with AI](#)
- **Drive Clone:** Developed a Google Drive-inspired cloud storage platform with secure file uploads and authentication. Optimized API endpoints to improve upload speeds by 20%.
Tech Stack: MERN Stack, Node.js, AWS S3
Project Link: [Drive Clone](#)

Technical Skills

- **Languages:** JavaScript, Java, SQL, HTML, CSS
- **Frameworks & Libraries:** React.js, MERN Stack (MongoDB, Express.js, React.js, Node.js), GSAP
- **Cloud & DevOps:** AWS (EC2, S3, Lambda, IAM), Docker, CI/CD
- **Tools:** Git, GitHub

Certifications

- **AWS Solutions Architecture Virtual Experience:** Forage
- **JavaScript Essentials 1 Certification:** Cisco Networking Academy & OpenEDG
- **Java Programming Certification:** Udemy