

Aditya Maharshi

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Aspiring Software Engineer

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Objective

Aspiring Software Engineer , eager to learn, seeking an internship opportunity to apply myself. [[Portfolio Here](#)]

Education

National Institute of Technology, Raipur ,

Bachelor of Technology

Final year , (Expected May 2026)

Raipur, CG

- **Relevant Coursework:** Data Structures and Algorithms (Java), Data Science and Statistics , Bioinformatics and DBMS, Advanced Mathematics (Calculus)

Experience

Team Shaurya

Intern Software Engineer

July 2023 – April 2025

Raipur, CG

- Completed and hosted live websites using **Node.js and Express**, and co-ordinated a team of 9
- Led a cross-functional team in implementing a new feature using **React and Express**, resulting in a cleaner and user-friendly design to increase user engagement

Water Treatment Plant

Summer Internship

May 10th - July 10th

2025, Bhatagaon, Raipur

- Gained hands-on experience in water treatment process, data analysis, and teamwork
- Evaluated plant performance, achieving a 98% reduction in contaminants

Projects

1.Pixels – Interactive Collage [[here](#)] | MongoDB, React.js, Express.js, Node.js, TypeScript, Vercel, Render, Chakra

- Designed and developed a collaborative board where users can upload, view, and edit individual tiles in real time
- Implemented backend APIs for image compression , upload and retrieval, with user and timestamp metadata
- Managed stateful UI with Chakra UI for responsiveness and deployed full project live on Vercel

2.Samar [[here](#)] & 3.Shaurya [[here](#)] | 2 Frontend Websites (React.js, Tailwind CSS)

- Produced as part of Team SHAURYA in a team of 9 developers
- Live sites using Node.js , React.js , hosted on Netlify

4.Anime Battle Game [[here](#)] | MongoDB, React.js, Express.js, Node.js, TypeScript, Chakra

Technical skills and Achievements

Languages: Java , Python , JavaScript , TypeScript , Rust , R , Shell , Git

Frontend: React , Angular , HTML/CSS

Backend: Spring Boot , Node.js , Express.js , Firebase

Data Skills: Power-BI , SQL , MySQL , MongoDB , Excel

AI Skills: OpenAI GPT / ChatGPT Integration , Hugging Face Transformers

Tech stack Fluid : Focused on solving problems efficiently, regardless of the language or framework

[[Here](#)] Leetcode 1501 contest rating , 450+ solved since 2024

[[Here](#)] HP Power Labs Case Competition Round 2 , 2024

[[Here](#)] IIM Raipur , Prod-A-Vista: A Product Case Competition , 2024

[[Here](#)] EY - Techathon , 2024

[[Here](#)] Frontend Engineering Virtual Experience Program – Unstop

[[Here](#)] 5* On Hackerrank in Java, C++ And Problem Solving

Position of Responsibility

- Class Representative (CR), Biotechnology, Batch 2022–2026
- Led a team of 11 to create a short film (16 minutes) on the values and purpose of life - 2023
- Worked in a team of 9 as Web Developer in Team SHAURYA