Aditya Maharshi

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# Objective

Aspiring Software Engineer seeking an internship opportunity to apply and eager to learn .

### Education

## National Institute of Technology, Raipur

**Expected June 2026** 

Aspiring Software Engineer

Bachelor of Technology (BioTechnology)

Raipur, CG

• Relevant Coursework: Data Structures and Algorithms (Java), BioInformatics and DBMS, Advanced Algebra and Calculus, Teamwork and Leadership.

# Experience

Team Shaurya July 2023 - April 2025

Software Engineer Staff

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

May 2024

Summer Internship 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, Tableau , SQL, MySQL , PostgreSQL , MongoDB , Excel

Al Skills: Prompt Engineering, OpenAl GPT / ChatGPT Integration, Hugging Face Transformers

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

[ Here ] Leetcode 1477 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 ] L'Oréal Sustainability Challenge , 2024

#### 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