Naitik Lodha

Portfolio| LinkedIn|GitHub
lodhanaitik07@gmail.com | +91 70455 03998 | naitik.lodha139@nmims.edu.in

EDUCATION

NMIMS MPSTME
BTech. in Computer Engineering
2027 | Mumbai, India
Cum. GPA: 3.89 / 4.0
Current GPA: 3.94/4.0

RYAN INTERNATIONAL
ICSE
Grad. June 2021| Chembur, Mumbai

CERTIFICATIONS

REACT(ADVANCED)
Meta

- Create **robust** and **reusable** components with advanced techniques.
- Interact with a **remote server** and fetch/post data via an **API**.

REACT(BASICS)
Meta

- Organize React projects for more **scalable** and **maintainable** websites and apps.
- Use **props** to pass data between **components**. Create **dynamic** and **interactive web pages** and **apps**.

SKILLS

- **Programming Languages:** Java, Python, C, C++, JavaScript
- **Web Development:** React.js, Next.js, Node.js, HTML, CSS, Tailwind CSS
- **Data Structures:**Arrays, Strings, LinkedList, Stacks, Queues
- **Database Management:** MongoDB
- **Version Control:** Git

EXPERIENCE

GOOGLE DSC MPSTME | Web Development Sub Head
June 2023 - Present | Mumbai, India

- Led a **highly skilled team of 6 individuals** in web development, enhancing the organization's capabilities.
- Reduced initial load time by **40%** through code optimization.

GOOGLE DSC MPSTME | Web Development Executive
September 2022 – June 2023 | Mumbai, India

- Developed the **GDSC MPSTME** website using **React**, **Astro**, and **Tailwind CSS**.
- Collaborated with a team to create a modern and responsive user interface.
- Increased website traffic by **30%** through **SEO** practices.
- Reduced initial load time by **40%** through code optimization.

PROJECTS

PORTFOLIO May 2023
The Portfolio website is an **elegant representation** of my identity, expertise, and diverse projects. It is built using **Next.js, Tailwind CSS**, and **Sanity.io**.

- **Source Code:** https://github.com/naitik-lodha/portfolio
- **Live Site:** https://naitik-lodha.netlify.app
- Achieved **2000+ views** within the first month of launch.
- Received positive feedback for the **intuitive design** and **smooth navigation**.

GPA CALCULATOR Mar 2023
The GPA Calculator is an open-source tool built with **React.js, Tailwind CSS**, and **Next.js**. It offers a user-friendly interface for **calculating GPAs** accurately and quickly.

- **Source Code:** https://github.com/naitik-lodha/gpa-calculator
- **Live Site:** https://next-gpa-calculator.netlify.app
- Used by **500+ students** with an average rating of **4.8/5**.
- Streamlined the GPA calculation process, reducing time spent by **20%**.

REACT DECISION MAKER Jan 2023
Decision Maker is a **React-based** web app styled with **Tailwind CSS**, providing a simple and responsive interface for users to make weighted decisions and generate **randomized results**.

- **Source Code:** https://github.com/naitik-lodha/decision-maker-react
- **Live Site:** https://decision-maker-react.netlify.app
- Engaged **1000+ users** with a **positive response** for its simplicity and usefulness.
- Improved decision-making efficiency by providing quick and **unbiased results**.