Aditya Shinde
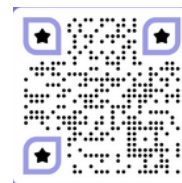
adityashinde2129@gmail.com| +91 8830801471 | E-24 Anuvikas Colony, Boisar, Maharashtra

LEETCODE | **GITHUB** | **LINKEDIN**

Portfolio

EDUCATION

SHARAD INSTITUTE OF TECHNOLOGY COLLEGE OF ENGINEERING B.Tech in Computer Science & Engineering CGPA: 8.99	Nov 2022 - June 2026 Ichalkaranji, Kolhapur

ATOMIC ENERGY CENTRAL SCHOOL	HSC (2021-2022 | Kaiga, Karnataka) Percentage: 78.4%	SSC(2019-2020 | Kakrapar, Gujarat) Percentage: 75.4%

INTERNSHIP

June 2023 - July 2023
Tarapur, Maharashtra

NUCLEAR POWER CORPORATION OF INDIA LIMITED | TRAINEE

- Contributed to the design of NPCIL's official website; the approved layout was later integrated into their live site with modifications.
- Implemented responsive design principles to ensure optimal user experience across devices.
- Utilised HTML, CSS, JavaScript, and Bootstrap to develop visually appealing and functional user interfaces.
- Focused on front-end development to build responsive web applications that enhance usability.
- Used Git for version control to efficiently manage and track code changes during the development process.

SKILLS

Programming Languages & Technologies	Java, Python, HTML, CSS, JavaScript, SQL MERN Stack (MongoDB, Express.js, React.js, Node.js)
Tools & Platforms	VS Code, GitHub, Git, Postman
Databases	MySQL, MongoDB
Languages	English, Hindi, Marathi
Soft Skills	Communication, Problem Solving, Leadership (Head Coordinator of a national-level technical event)

PROJECTS

AIRBNB WEB APP

- Implemented secure user authentication using passport.js with session-based login, logout, and route protection.
- Built full-stack CRUD operations for campgrounds and reviews using Express.js, MongoDB, and Mongoose with robust authorization checks.
- Integrated Cloudinary & Multer to enable multi-image upload, preview, and deletion with cloud storage handling.
- Applied schema validation using Joi, preventing malformed user input at both server and database levels.
- Developed responsive, user-friendly frontend using EJS templates, Bootstrap, and ejs-mate layouts with dynamic content rendering.
- Followed modular MVC architecture, separating concerns into models, views, controllers, and middleware for clean, maintainable code.

WEATHERNOW – REAL-TIME WEATHER FORECAST WEB APP USING REACT

- Built a fast, responsive weather app using React.js with Vite for optimized development performance.
- Integrated OpenWeatherMap API to fetch and display real-time weather details like temperature, humidity, and wind.
- Used React Hooks (useState, useEffect) for efficient state management and API data handling.
- Designed modular, reusable UI components such as Title, SearchBar, and WeatherCard for cleaner architecture.

CERTIFICATION

DSA in Java	-	ApnaCollege
Web-Development	-	Nuclear Power Corporation of India Limited

AWARDS

Awarded for Academic Excellence – 2nd Year B.Tech (9.5 SGPA)

DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.