

Sai Priya Patnaik

Roll No: 2211601153
Bachelor of Technology
Mechanical Engineering

Maulana Azad National Institute Of Technology, Bhopal

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LeetCode Profile
GitHub Profile
LinkedIn Profile

SKILLS

Programming Languages: Java, SQL, HTML, CSS, JavaScript Frameworks: ReactJS, Node.js, Express.js, Bootstrap, Tailwind CSS

Databases: MySQL, MongoDB

Tools: VS Code, IntelliJ IDEA, Git, GitHub, Postman

EDUCATION

•Maulana Azad National Institute Of Technology, Bhopal

Bachelor of Technology in Mechanical Engineering

•Kendriya Vidyalaya Berhampur

Central Board of Secondary Education, Odisha

•Kendriya Vidyalaya Digapahandi

Central Board of Secondary Education, Odisha

CGPA: 8.14

Present

2021 Percentage: 85.4

2019

Percentage: 92.8

OPEN SOURCE CONTRIBUTION

 Contributed to TheAlgorithms/Java - Added unit tests for TopologicalSort, including tests for empty graph and single-node graph scenarios.

PERSONAL PROJECTS

Personal Portfolio Website

 $\textbf{Tech Stack: React.js}, \, \textbf{HTML}, \, \textbf{CSS}, \, \textbf{JavaScript}, \, \textbf{Formspree API}$

Live

- Built a responsive portfolio using React with theme toggle, resume download, and smooth navigation.
- Integrated **Formspree API** for email-based contact form submissions.
- Ensured cross-device compatibility using responsive HTML/CSS design.

•Chrome Extension: Link Saver

Tech Stack: HTML, CSS, JavaScript

Live

- Developed a Chrome extension to persist saved links using local storage.
- Designed a minimal UI for quick and efficient link management.
- **Deployed** on Netlify to showcase build and deployment skills.

•Island TM - Travel Website

Tech Stack: HTML, CSS, JavaScript

Live

- Built a visually engaging travel-themed website using HTML/CSS/JS.
- Applied **responsive** web design for seamless device compatibility.
- **Deployed** the website live on Netlify.

Positions of Responsibility

•Executives Head, Aaroha

2025 - Present

 Leading a team of 30 volunteers to ensure the smooth functioning of the society's initiatives, event logistics, and internal coordination.

•Academics and Overall Developer Head, Aaroha

2024 - 2025

 Accountable for managing the academic progress of over 50 slum students and organizing events such as educational seminars.

ACHIEVEMENTS

- Earned the GitHub Pull Shark badge in GitHub.
- •Solved 350+ programming challenges across platforms such as LeetCode, GeeksforGeeks.