

Md Sarmad

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EDUCATION

- **Narula Institute of Technology** Kolkata, India
Bachelor of Technology - Information Technology; GPA: 8.5 July 2022
- **Indraprastha International School** Muzaffarpur, India
Intermediate +2; GPA: 7.2 2017
- **DAV Public School** Muzaffarpur, India
Matriculation; GPA: 8.4 2015

SKILLS SUMMARY

- **Languages:** HTML, JavaScript, TypeScript, C++, Python, SQL
- **Framework/Library:** React.js, Node.js, Express.js
- **Web Development:** CSS, AJAX, ES6, REDUX, RESTful APIs, NPM
- **Database:** MySQL, MongoDB, Firebase
- **Platforms:** Linux, Windows, GitHub

EXPERIENCE

- **OSV solutions Pvt. Ltd** Hyderabad, Telangana
Frontend Web Developer Jul 2022 - Present
 - **OSV Fintech Web App:**
Accomplished implementing a payment tracker for local and global payments. Optimised various features related to B2B payments. Assisting frontend lead to maintain and develop application using React.js, Typescript, Redux, Redux-Saga and Formik.
- **Our Works 64 Pvt. Ltd.** Ludhiana, Punjab
Frontend Web Developer Intern Dec 2021 - Mar 2022
 - **Snakker - Web App:**
Collaborated with web designers, Backend Developers and UX Designers to design, build, test and improve web products. Ensured scalability of frontend elements by optimizing them for loading speed and performance. Developed applications using React and TypeScript while managing the state through Hooks and Redux. Assisted senior frontend developer in designing web application and gained skills in aligning designs with client requirements.
- **Incredible Visibility Solution Pvt. Ltd.** Kollam, Kerala
Technical Intern (MERN Developer) Aug 2021 - Nov 2021
 - **Play My Playlist - Web App:**
Developed Play My Playlist web app using MERN stack which plays a random song among friends and asks to guess whose song was it. Lead, planned, wrote, and debugged web applications and software with complete accuracy. Developed frontend user-experience using React.js, Redux and RESTful APIs. Created Mobile Responsive User Experience with CSS Flex and Grids
GitHub : github.com/MdSarmad/play-my-playlist-react-app/

PROJECTS

- **SMOG - SPOT ME ON GITHUB:**
Developed with HTML, Tailwind CSS, JS, React.js and RESTful APIs. SMOG web app finds the list of users present on GitHub. It displays Repositories, follower, following and details of the user. It uses GitHub Public APIs provided by GitHub. Click here to Visit : <https://sunny-cranachan-d6255b.netlify.app/>
- **RATS - TECH STACK RECOMMENDER:**
Developed with HTML, CSS, JS, React.js, Firebase and Context API. RATS recommends tech stack of a web app by asking few questions related to web app. It generates report including tech-stack of a web app in a pdf format. Designed as user-friendly user-interface.
GitHub : github.com/MdSarmad/RATS
- **APPLE EATER:**
Developed with HTML, CSS, JS, React.js. Apple Eater is an online active game developed using React. It has different patterns with different functionality. It can play auto by itself or we can also control to move. Designed and developed as user friendly responsive UI.
Click Here To Play : mdsarmad.github.io/appleEater/

CERTIFICATIONS

- **Python:** Programming for Everybody (Getting Started with Python) - coursera
- **Data Structure:** Python Data Structures - coursera
- **Web Development:** Full Stack Web Development with NodeJS - codingblocks