SADULA PRASANTH REDDY

**Frontend Developer**

@ [**sadulaprasanthreddy@gmail.com**](mailto:sadulaprasanthreddy@gmail.com) **+919703582589** [**LINKEDIN**](http://www.linkedin.com/in/sadula-prasanth-reddy-459873109)[**GITHUB**](https://github.com/prasanth1122/)

Experienced Full-Stack Developer with a strong track record of delivering high-quality, SEO-optimized, and scalable web applications. Specialized in creating responsive user interfaces and robust backend solutions, with expertise in frontend architecture, UI/UX design, and performance optimization. Successfully executed major projects, including company websites and business platforms, and ready to bring a creative, results-driven approach to your team for impactful contributions.

# EXPERIENCE

## Mega Oceans – Frontend Developer

 April 2023– Currently Working Hyderabad

* **Frontend Leadership**: Led the development of the frontend for **Royal Mega Lotto** and **EasyFormations**, guiding design and implementation decisions to ensure a high-quality user interface.
* **Technical Expertise**: Specialized in **React.js, JavaScript, HTML, CSS,** and **Git,** focusing on writing clean, maintainable, and scalable code.
* **Cross-Functional Collaboration**: Worked closely with backend teams to ensure seamless API integration and overall project success.
* **Optimization & Testing**: Improved performance, SEO compatibility, and user experience through testing and optimization for various devices and browsers.

# PROJECTS

## YouTube Clone November 2023

### [Github Link](https://github.com/prasanth1122/Youtube-Clone) [Deployment Link](https://prasanth1122.github.io/Youtube-Clone/)

* Integrated YouTube API to showcase content from 5 channels and 20 videos, ensuring real-time updates..
* Designed a user-friendly interface featuring a dynamic home page, subscriber’s page, and detailed video pages with comments and replies. Used MySQL database to store/fetch data entered through API.
* Enhanced user engagement through interactive features, replicating the authentic YouTube experience within the cloned environment.

## Personal Finance Tracker January 2024

### [Github Link](https://github.com/prasanth1122/FinanceTracker) [Deployment Link](https://finance-tracker-87199.web.app/)

* Implemented a secure backend using Firebase to store user data, enabling seamless sign-in
* Developed a user-friendly app showcasing current balance, income, and expenses. Utilized pie diagrams for intuitive data visualization.
* Enabled easy entry, tracking, and sorting of financial data.

## Podcast Platform January 2024

### [Github Link](https://github.com/prasanth1122/podcast) [Deployment Link](https://podcast-1014c.web.app/)

* Created an interactive navbar with profile, "Your Podcasts," and "All Podcasts" pages.
* Enabled podcast creation and upload to Firebase for a diverse content library.

# EDUCATION

## Mahindra University

## **Bachelor of Technology,**

### Engineering

 2019 Hyderabad, India

* Aggregate Percentage : 73%

## University of Hyderabad

## **Masters of Technology**

 2022 Hyderabad, India

* Aggregate Percentage: 82%
* Class XII Aggregate Percentage: 97.2%
* Class X Aggregate Percentage: 92%

# TECHNICAL SKILLS

### Programming Skills:

Java, HTML, CSS, JavaScript, Node.js, TypeScript

### Framework/Library: React.js, Redux, Express.js, MongoDB

### Tools: Git and GitHub, Intellij, VS Code, FIGMA

### Operating System:

Windows

# COURSE-WORK

* Data Structure Algorithms, Object Oriented Programming
* Computer Network, DBMS, Operating System.
* Design Analysis

# AREAS OF INTEREST

Programming

Listening Music

Reading Books

Machine Learning

**ACHIEVEMENT**

* 1500+ DSA problem solved on diﬀerent platform.