# Nagaraj Gaddi

# Bailhongal, Karnataka

# Education

## Indian Institute Of Information Technology, Nagpur

Bachelor of Technology Electronics And Communication

December 2020 - June 2024 Maharashtra, India

Jawahar Navodaya vidyalaya, Belagavi, Karnataka

Class 12th - 81.8

June 2018 - March 2020 Karnataka, India

Jawahar Navodaya Vidyalaya, Belagavi, Karnataka

July 2013- March 2018

Class 10th - 77.4

Karnataka, India

# **Projects**

# Temperature Converter $\mid HTML, CSS, JS \mid Link$

- Developed a temperature conversion application capable of converting Celsius to Fahrenheit and Kelvin with precise algorithms, ensuring accurate results for users.
- Designed an intuitive and user-friendly interface for the application, enhancing the user experience and allowing for easy input of temperature values and instant conversion results.
- Created a cross-platform solution for the temperature converter, making it accessible on web, desktop, and mobile platforms, showcasing adaptability in software development
- Implemented robust error handling mechanisms and conducted thorough unit testing to guarantee the reliability and smooth functionality of the temperature converter application.

#### Spotify-Clone | Java Sript, React Js, HTML, CSS | Link

- Developed a Spotify clone using React, HTML, JAVA SRIPT and CSS
- Integrated the TMDB API to fetch movie information such as songs
- User authentication and authorization using OAuth
- Responsive design for seamless usage on different devices.
- Interactive UI components for play/pause, skip, and volume control

## MovieLand | Java Sript, React Js, HTML, CSS | Link

- Successfully integrated an external movie database API into the "Movie Land" application, allowing users to access comprehensive movie data by searching for titles, genres, or release dates. Ensured accurate and real-time information retrieval for an enhanced user experience
- Played a pivotal role in designing and developing an intuitive and visually appealing user interface (UI) that prioritized user experience. Implemented features such as movie posters, trailers, and detailed information displays to engage users effectively.
- Proactively optimized the application's performance by minimizing API requests and improving response times. Implemented robust error-handling mechanisms to guarantee a seamless and error-free user experience, enhancing overall application reliability.

# Achievements

- \* Highest rating of 1760 in Leetcode
- \* Institute Rank Of 13 in GreeksForGreeks.
- \* Secured Rank 2149 out of 29939 participants in Leetcode weekly Contest 111.
- \* Secured Rank 2236 out of 23173 participants in Leetcode Biweekly Contest 106
- \* Secured Rank 3381 out of 27558 participants in Leetcode weekly Contest 358.
- Secured Rank 2200 out of 19469 participants in Leetcode Biweekly Contest 117.
- \* Solved more than 1000+ problems on Data Structure And Algoritms.

# Programming Profile

- \* Github
- \* Leetcode
- \* GeeksforGeeks

#### Technical Skills

Course: Data Structures and Algorithms , Operating System , OOPs (Object-Oriented Programming System) , Database Management System, Computer Network, Embedded Systems, Computer Architecture and Organization

Languages: C++, HTML, CSS, JavaScript, Java, SQL

Technologies/Frameworks/Libraries: ReactJS, Redux Toolkit, Firebase, Git, VS Code, Github, AWS, Node.js