



Madan k

FULL STACK DEVELOPER

Details

7th Cross Halahalli Mandya

Mandya, 571401

India

8553049554

partagowda15@gmail.com

NATIONALITY

Indian

DATE OF BIRTH

20/05/1999

Links

[Portfolio](#)

[Linkedin](#)

[GitHub](#)

Skills

Communication Skills

JavaScript, React.js, Node.js,

Express.js, Mongo DB

HTML5, CSS 3

Languages

English

Kannada

Profile

Full Stack Web Developer adept in working in both front-end and back-end development processes. Highly skilled in programming design, development, Data Structures & Algorithms (DSA) and implementation of functional specifications.

Projects

College Admission Application Website Project, Mandya

OCTOBER 2023

- User Registration and Login System:** Implemented a secure user registration and login system using React, Express, and MySQL, providing a seamless and safe authentication process for students and staff members.
- Advanced Search Functionality:** Developed an advanced search feature using React and MySQL, allowing users to efficiently search and filter student records based on various criteria such as student ID, name, and course, enhancing accessibility and usability.
- Student ID Tracking System:** Created a student ID tracking system using React, Express, and MySQL, enabling effective tracking and access management of student IDs for lecturers and college authorities, ensuring controlled and secure data access.
- Data Storage Management with MySQL:** Utilized MySQL with Express to establish a robust and secure data storage system for managing student records, login credentials, and access permissions, ensuring efficient data storage and retrieval for the entire application.
- Secure Role-Based Access Control:** Implemented role-based access control using React, Express, and MySQL, ensuring that lecturers and the main college authorities have appropriate access privileges to view and manage student information securely.
- Responsive Front-end Design with React:** Designed an intuitive and responsive front-end interface using React, ensuring a user-friendly and engaging experience for students and staff accessing the application, with smooth navigation and interactive features.
- Scalable and Maintainable Architecture:** Developed a scalable and maintainable application architecture using React, Express, and MySQL, emphasizing the application's long-term stability, scalability, and ease of future expansion or modifications.

Focused on front-end development and also bit of back end handling as well as, utilizing React to create an intuitive user interface for a college admission application website, enhancing user experience and accessibility.

Landry cart service

SEPTEMBER 2023

- Technologies used :** Streamline laundry experiences using our user-friendly cart service built on React, Node, and Express, facilitating seamless laundry management from drop-off to delivery
- Github Links :** https://github.com/Madanparta/Laundry_Cart
- Personalize your laundry preferences by leveraging our React-based platform, enabling users to select specific wash settings and additional services via an intuitive interface powered by Mongoose for efficient data handling.

- Stay updated on your laundry status with our simple tracking feature, developed using React and Node, providing real-time updates on the progress of your laundry orders.
- 3. Successfully deployed the application and resolved bugs and issues throughout the development process.

Working & Experience

MandyaOne, Mandya

OCTOBER 2021

Experienced web developer with a two-year tenure at MandyaOne, proficient in creating visually engaging and responsive websites using a diverse range of programming languages and frameworks.

Education

Full-Stack Developer Bootcamp, 10X Academy, Hyderabad

JANUARY 2023 – JUNE 2023

A six-months full time program, focused on DS/algos/Full-stack tech

Diploma In Computer Application (DCA), CSE Academy For Skills, Mandya

JULY 2023

DCA graduate from CSE Academy for Skills, equipped with a comprehensive skill set in computer applications and a strong foundation in technology.

Bachelor of Commerce, Government College Mandya, Mandya

JUNE 2017 – OCTOBER 2020

PUC, Government Of Karnataka, Mandya

JUNE 2015 – MARCH 2017

SSLC, Board Karnataka Secondary Education Examination Board, Mandya

2015