

Sanjay A R

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Work Experience

1.VENUES Room-chater:

React.js, Firebase

- Designed a chat room like discord to share Infos with Student for my college using React.js and Firebase.
- Added Google authentication and real-time communication among the users.
- Used React-Router to turn the application into Single Page Application.

ACHIEVEMENT- On Inter college hackathon named BIT-HACKS 2023

2.APP for E-Bike:

The application was developed using the Android Studio development environment and utilises the Global Positioning System (GPS) and Google Maps APIs to track the location of the e-bike. The app also uses the sensors on the e-bike to monitor the speed and display it in real-time on the user interface. The app has a user-friendly interface with intuitive controls and features, making it easy for users to track their e-bike rides.

ACHIEVEMENT- Won Future Award under Innovation category on ISIE_e-bike INDIA

3.Restaurant Food Booking Dashboard:

React.js, Firebase

Crafted with a passion for flavor, my food booking restaurant site connects culinary enthusiasts with unforgettable dining experiences. Explore a world of tastes and reserve your table with ease.

HOSTED at <https://aahaaramservices-sanju.vercel.app/>

Technical Skills

Strongest Areas

Data Structures, Application Development, Web Development

Programming Languages

C/C++, Javascript, Python,kotlin

Libraries/Frameworks

React.js, Express.js, Next.js, Typescript, Webpack, Git, Node.js, HTML5, CSS3, PyTorch

Database

MongoDB, Firebase,mysql

Platforms

Vercel, Heroku,git

Education

Bannari Amman Institute Of Technology ,Sathyamangalam ,Erode

[B.tech](#) in Artificial Intelligence And Data Science

2021-2025,CGPA 7.8(upto 4th Semester)

TN, India

Others

- Patent: Ambient Air Quality Analysis using Quality Index [Filed]
- Paper Presentation: Based Automation of Home Appliances | Improving the Mobility Performing of UGV Vehicles