

BISHAL KUMAR SINGH

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📍 Bangalore, Karnataka.

Software Developer

8 Months of experience in front-end, back-end as a developer.

Ambitious and communicative.

Good learner.

Energetic and Unique Thinker.

-----SKILLS-----

- Front-end: JavaScript, React (with Hooks), Redux those which are doing front-end codebases.
- Attentive to UI/UX details and high code quality with pixel perfect.
- Back-end: Node.js databases (Mongo DB), RESTful API's Designed and maintained several web app backends.
- Tools: GITLAB
- Open to evolving in: Python

-----PROFESSIONAL EXPERIENCE-----

Digital Shark
Technology Pvt Ltd

May 2021 - till now

FULL STACK DEVELOPER

-----PROJECT DETAILS-----

PROJECT-1 : MONITORING PATIENTS THERAPY WEB APP

Description: An innovative way of monitoring patient here patient updates all the details through android or ios app and schedule the days he wants to take the therapy and doctor can have direct chat with the patient according to his medical condition and therapy he has updated.

Team Size : 9

Responsibility :

- Created a custom **responsive web application** using **React JS**. Designed the web pages by using **HTML, CSS, Tailwind CSS, Material UI followed by Adobe XD**.
- Wrote external **CSS** file, which linked to the **HTML** file to increase the traffic of the web site.

- Designed the backend architecture discussed with the higher manager which all the packages and softwares can be used in the application.
- Worked on back-end with NodeJS, SailsJS as a framework performing various operations like CRUD
- In web app there were 4 types of roles superadmin, admin, clinic admin and clinician. According to the roles the web page was rendered.
- Integrated mailgun for sending mails.
- Database used is PostgreSQL.

Environment: CSS, Tailwind CSS, HTML, XML, JavaScript, Adobe XD, React JS, Gitlab, NodeJS, PostgreSQL, Redux.

PROJECT 2 : IOT SYSTEMS TELEMATICS DEVICE

Description: The OEM manufactures the specialized vehicle that has an inbuilt telematics unit & a concrete batch controller. This document captures the requirements of the Fleet Management System required to Manage, Monitor, Troubleshoot and Analyse the data of the vehicles.

Team Size : 4

Responsibility :

- Created a custom **responsive web application** using **ReactJS** and User Update , Profile picture upload with base-64 , file upload and Download with skipper grid-fs in MongoDB , searching , sorting Pagination .

Environment: CSS, Bootstrap , HTML, JavaScript, React JS, Gitlab, Sails.js , MongoDB, Material UI , Redux

-----**EDUCATION**-----

Dibrugarh University – Assam, AS

- Bachelor of Computer Application (BCA)
- 2017 - 2020(pass out)