SUMIT KUMAR SINGH

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WORK EXPERIENCE

Front-End Developer

ByteLearn

📅 November 2021 – Present

- **Problem Solving:** This company helps the students in solving maths and other subject's problem with the help of **AI/ML** in a interactive way with proper solution. It makes teacher's task easy too.

- Worked on how to handle multiple **roles** on application and make **different screen size** application for all types of device.

- Worked on how to improve **Reactjs** app performance. like: **lazy loading or code splitting**, **webp image or video** , **Memoizing React components** etc.

- Worked on **Storybook** (tool for building UI components and pages in isolation), and also these technology :React, **Typescript**, **scss** , etc.

INTERNSHIP

Front-End Developer

ByteLearn

📅 September 2021 – November 2021

- Worked with team on design **React** app for teacher role, so that teacher can provide question to student to solve.

- Worked on all types of custom component in Reactjs (pagination, floating widget etc) with **Redux tollkit**

- Worked on **auth system** for normal user and admin user also in our Application.

- Worked on many third party library like: **auth 2 for google login**, **formik for handle form** etc.

Front-End Developer

MapUp

📅 February 2021 – July 2021

- **Problem Solving :** This company solves problem related to total toll calculation between two or more cities and also provide their **API**.

- Worked on **Reactjs**, **Redux**, **React Naitve** application for finding total tolls and fuel cost calculation.

- Worked with engineering team on design **React native** app for choosing better road for travelling on the basis of time and cost.

- Worked on multiple third party library available in React like, **Axios**, **Material Ui**, etc.

SKILLS

Languages : **C++** , **JavaScript**

IT constructs : **DS and Algorithms**

Web technology : **Reactjs**, Nextjs, HTML and CSS

PROJECTS

YourCart (Ecommerce web-application)

- This is a fully functional ecommerce web-application for decorating plant

- This is fully responsive with any device size and nice user interface.

- In this application **Commerjs** are used for storing data information.

- In this web-appication technology used are: **Reactjs** , **Commercejs** , **Javascript** , **axios** , **Material ui**.

News web-application using Alan AI (Voice Command)

- You can find any type of News from any News channel just by speaking only.

- In this application you can do all type of activity like searching news , going back, through voice command.

- In this project **Google news API** are used for fetching news.

- Technology used in this application are: **Reactjs** , **axios**, **Alan AI** , etc.

Daily Life Expense Tracker (With Speechly)

- Through this web-application people can track their daily life expending on different things.

- You can type your expenses or you can give through voice command.

- **Speechly** is used for voice command.

- In this application technology used are: **Reactjs** , **Speechly** , **Material ui** ,

ACHIEVEMENTS

- 1806 (max) rating on **codechef** (**4 star**)
- Get 43 rank in "hack the interview global"
- **6 star on hackerrank**
- **3 star on leetcode**
- *HackerRank Profile*
- *CodeChef Profile*
- *Github Profile*
- *GFG profile*

EDUCATION

Bachelor of Technology

Nalanda Institute of Technology

CGPA: 8.10

📅 August 2017 – August 2021, Bhubaneswar