SOURAV KUMAR

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EDUCATION

Chaibasa Engineering College - Kolhan University, West Singhbhum Sep 2016 - Nov 2020

B.Tech

Computer Science and Engineering

XII - CBSE April 2014 - March 2016

Lions Public School, Sindri.

X - ICSE April 2012 - March 2014

De Nobili School, Sindri.

Experience

Front-End Developer Intern

Lenzgig (Jan 2021 – Present)

- Developed using SCSS, HTML, Javascript, React.js to enhance functionality and user experience on web pages.
- Edited existing code to improve browser compatibility and mobile responsiveness.
- Worked with senior developer to manage large complex design projects.
- Maintain current website to make sure they are functioning correctly.

PROJECTS

<u>Design and Development Methodology for Healthcare Monitoring System based on IoT and Machine Learning Approach.</u>

Now-a-days, diabetes disease is considered one of the key reasons of death among the people in the world. Diabetes mellitus, commonly known as diabetes, is a metabolic disease that causes high blood sugar. Until recently, India had more diabetics than any other country in the world, according to the International Diabetes Foundation. Diabetes currently affects more than 62 million Indians, which is more than 7.2 % of the adult population. In the recent decades, technological development is at its peak due to which several wearable devices or networked sensors, either worn on the body or embedded in our living environments and health monitoring gadgets are available at the market.

Project on React.js: Contact-Book, Food Recipe, Live Cricket Score

These projects are my React.js project which demonstrates the following:

Creating a component in react,

Making Http calls: used 'axios' library to make http calls,

Communicating between parent and child components,

Used Redux for communication,

Using Bootstrap along with react,

The project template can be used to build bigger projects.

PROFESSIONAL SKILLS

Operating Systems Windows Variants, Linux

Languages Java, HTML, CSS, SCSS, JavaScript, Bootstrap, React.js (Redux)

Database SQL Version Control GIT

Packages MS Office, Adobe Photoshop