



# Vinay Saxena

## Software Developer

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in VinaySaxena

🐙 Github

### 👤 Profile

I'm a Software Developer with 3 years of experience, primarily focused on ReactJS. I've been actively learning, collaborating, and improving my skills. My goal is constant growth and the creation of dependable software solutions.

### 📁 Professional Experience

**Soothsayer Analytics**, Frontend Developer

09/2021 – present | India

#### Development practices:

- Regular code reviews and manual testing were integral part of our development cycle, making our code reliable.
- Ensured collaboration by practicing pair programming, resulting in enhancing code quality.
- Maintaining a daily code release rhythm via automated continuous delivery was a shared achievement.

#### Project Overview:

##### Underwriting Simplified:

- Developed a proof-of-concept providing users with a one-stop centralized UI, to search various sources for critical underwriting information, based on common underwriter inputs, including business name, address and/or others.
- The web app was developed using **React** for the interface, **HTML5** and **CSS3**, **Prime -React** for frontend structure and style, and **Context API** for efficient state management.

##### Demand and Price Prediction:

- The application combined predictions, supplier formulas, and constraints to suggest cost-saving procurement schedules for the next 6 months.
- The web app was developed using **React** for the interface, **HTML5** and **CSS3**, **Prime -React** for frontend structure and style, and **Context API** for efficient state management.

##### Supplier Management:

- Constructed a centralized platform to monitor consolidated purchase requests from various vendors for specific materials and evaluate supplier rankings.
- The web app utilized Plotly, a graphing library, for data visualization and chart creation within the interface developed with **React**, **HTML5**, and **CSS3**, and managed state efficiently via **Context API**.

##### ESG Insights Dashboard:

- Crafted an intuitive ESG (Environment, Social, and Governance) insights dashboard, enabling companies to assess their compliance with these standards.
- The web app utilized Plotly, a graphing library, for data visualization and chart creation within the interface developed with **React**, **HTML5**, and **CSS3**, and managed state efficiently via **Redux Toolkit**.

##### Cost Threshold Alerts & WS Monthly Bill Comparison:

- Aims to assist businesses in efficient monthly expense tracking and management.
- Enables users to set cost thresholds and receive alerts for surpassing limits.
- The web app was developed using **React** for the interface, **HTML5** and **CSS3** for frontend structure and style, and **Context API** for efficient state management.

### 🧠 Skills

React Js

Redux Toolkit

Prime React

Highchart

JavaScript

HTML5

CSS3

Tailwind CSS

Github

### 🎓 Education

**Master Of Technology(Structure Designing)**, RGPV Bhopal

06/2019 – 06/2022 | BHOPAL, INDIA

### 📜 Certificates

**Himalaya Griffon**

Region-Kedarkantha(Uttarakhand) Trekking-13000 feet

**Interior Designing**

ISO Certification in Interior Designing

### 🔑 Interests

Travelling

Photography

Cooking

Blogging