# Vikash Singh

**React Developer** 

O Lucknow, India

**%** +91 7565829911

vikassingh5100@gmail.com

## **Summary:**

Experienced React Developer with 0.8 years of professional experience, seeking an entry-level software engineer position. Skilled in React.js, Next.js, and Firebase cloud, with a focus on building dynamic and user-friendly web applications using clean and maintainable code practices. A collaborative team player with strong communication skills and a passion for creating exceptional user experiences. Continuously learning and staying updated with industry trends, and seeking opportunities to contribute and grow in a dynamic and challenging environment.

## **Experience:**

## React developer • IPH Technologies - A Software & Mobile App Feb 2023 - Present

- Analyzed web-based user interactions to identify areas for improvement and devised strategies to enhance user experience.
- Developed highly-responsive user interface components using React concepts, resulting in improved user engagement and satisfaction.
- Implemented React JS, Redux, Hooks, Flux, and Javascript (ES6) to create seamless and efficient user interfaces.
- Utilized Bootstrap, Material UI, and CSS to enhance the visual appeal and usability of web applications.
- Integrated Formik and Firebase to streamline data entry and storage processes, optimizing the the overall efficiency of web applications.
- Collaborated with Node JS, HTML, and CSS to ensure smooth integration of front-end components with back-end infrastructure.

## Research Engineer & Trainer • SMFO Aeronautics Private Limited. Nov 2022 -Feb 2023

Researched, trained, and provided instruction on robotics and drones, enhancing technical knowledge and skillsets. Developed comprehensive training programs, resulting in improved efficiency and productivity. Implemented innovative methodologies, leading to the successful adoption of new technologies. Collaborated with teams to identify training needs and deliver tailored programs, fostering a culture of continuous learning.

## Associate analyst • Lenskart Solutions Private Limited Nov 2020 - Jan 2022

- Engaged in project forums and meetings, effectively communicating ideas and actively participating in discussions.
- Demonstrated expertise in optimizing existing processes, resulting in increased efficiency and productivity.
- Consistently provided valuable feedback on tools and processes, contributing to continuous improvement efforts.
- Played a pivotal role in driving programs aimed at enhancing customer satisfaction and improving overall numbers.

#### **Education:**

B.tech • Sir Chhotu Ram Institute of Engineering and Technology May 2015 - May 2019

Computer Science • Grade: 65%

Intermediate • Anjani Convent Inter College Nagara Mar 2012 - Mar 2013

Science • Grade: 72%

High School • Govt school Ramnagar Mar 2010 - Mar 2011

Science • Grade: 70%

## **Projects:**

### **Your Land Loans Live Project June 2023 - Present**

## **IPH Technologies - A Software & Mobile App Development**

I played a key role in developing and enhancing the project's UI. I was responsible for daily tasks such as UI development, feature implementation, and bug fixing. Utilizing technologies like React JS, JavaScript, HTML, and CSS, I contributed to creating a user-friendly web application for managing rental properties and facilitating communication between landlords and tenants. Through collaborative efforts, I optimized the UI for better performance, resulting in improved user engagement. My contributions positively impacted the project's success, and I took pride in delivering high-quality work on time.

## **Award Management System Live Project**

### **IPH Technologies - A Software & Mobile App Development**

- Identified and resolved bugs and issues within the AMS project, ensuring optimal functionality and performance.
- Implemented comprehensive testing procedures to validate bug fixes, ensuring the stability and reliability of the AMS project.
- Developed new features and enhancements for the AMS project, improving user experience and functionality.

#### **Firebase Push Notification**

#### **IPH Technologies - A Software & Mobile App Development**

- Developed a groundbreaking Firebase Push Notification project in React JS to achieve real-time notifications in web applications.
- Utilized Firebase Cloud Messaging (FCM) to enable the delivery of targeted messages to users across various devices.
- Successfully incorporated advanced technologies to streamline communication and engagement within web applications.
- Significantly improved user engagement and satisfaction through the implementation of real-time notifications via Firebase Push Notification in React JS.

## **Technical Skills:**

JavaScript: React Js, NextJS, Node Js, Typescript, Html, CSS, Sass, Tailwind CSS, Redux toolkit, Hooks, jQuery, EcmaScript6, flux, Firebase cloud, Bootstrap, Material-UI, Formik, React Native, Mongo Db, My SQL, Data Structure.

CORE JAVA: Good knowledge of OOPS principles, Variables, Constructors and Methods, 2/2 Classes and Objects, Exception handling, Multithreading, Thread