## **Gurpreet Singh Juneja**

## Senior Frontend Developer

#### **EXPERIENCE**

## Frontend Developer for Kloudfuse

01/2023 - Present

#### Indexnine Technologies Pvt. Ltd

Pune, India

- Developed end-to-end CI/CD and Kubernetes screens independently using React JS.
- Designed and developed a user interface feature that displays YAML data in a tree format for Kubernetes, improving visibility and usability of the data.
- Integrated Redux for streamlined state management, enhancing performance and user experience.
- Conducted code refactoring and addressed Sonar issues to enhance code quality and maintainability.
- Contributed to the development of Micro Frontend architecture, ensuring modularity and scalability in the project's frontend components.

## Frontend Developer for Ozone Finance Manager

09/2022 - 01/2023

#### Indexnine Technologies Pvt. Ltd

Pune, India

- Built and maintained a secure and accessible banking app UI from scratch using React, HTML, CSS, and accessibility tools.
- · Took complete ownership of User Authentication and Session Management.
- Implemented deep linking for opening specific screens in React Native upon clicking notifications.
- Developed and maintained API integration with backend systems, ensuring data consistency and security.
- Collaborated with backend developers to ensure cookie consistency and compatibility with backend systems, such as session management and user authorization.

## Frontend Developer for Dwellin

11/2021 - 08/2022

## Indexnine Technologies Pvt. Ltd

Pune, India

- Created a cross-platform mobile application using reusable components, screens, and features, while maintaining TDD practices with TypeScript from scratch.
- Integrated Storybook for developing React Native components in an atomic design pattern.
- Incorporated deep linking features using **Appsflyer** to navigate to a specific screen and gain insights into user behavior.
- Developed an ErrorBoundary container to catch real-time errors in production and fetch error details via email.
- Utilized social networking and analytics APIs such as Facebook and Google Analytics.
- Performed beta testing with TestFlight and Android Beta Channel releases, and published the app to the Play Store and App Store after every deployment.

## Frontend Developer for BASF

01/2020 - 11/2021

## Infosys Ltd

Pune, India

- Developed User Interface by using React JS, Hooks and Redux.
- Created a React Application for BASF, a data entry platform using Formik for validation and submission.
- Utilized React to build reusable components with JSX including navbar, forms, tables and buttons to optimize rendering and performance.
- Used React Router to turn application into Single Page Application.
- Used CSS, HTML and Material UI react form in Web design and development for the UI interface design.
- Flexbox and Grid used for layout of elements.
- Extensively used Git for version controlling and regularly pushed the code too Github.

## Automation Developer for Northern Trust Bank

09/2019 - 01/2020

## Infosys Ltd

Pune. India

- Automation code for comparing/rendering data and Consolidation of excel sheets and text files.
- · Web Scraping of required data into excel and text files from web pages.
- Created a Automated Scheduler for shifting old files into a backup folder using Scheduler.
- Keep test applications up and running, resolve issues when an application is down.
- Modules Used: Pandas, XIrd, Datetime, CSV, urllib.request, BeautifulSoup, OS, glob, openpyxl, styleframe, TextBlob

## **EDUCATION**

# B.Tech in Computer Science and Engineering

ITM UNIVERSITY, GWALIOR 07/2015 - 06/2019

#### **SKILLS**

React JS · React Native · Redux ·

javascript · Typescript · Python · Hooks ·

Material UI · Tailwind CSS · HTML5 ·

CSS3 · React Router · Formik · Sonar ·

Flexbox · Grid · Git · Tool / Technology

#### PERSONAL PROJECTS

#### RealTimeTalks

A real-time chat application made using React Native, Redux and Socket.io. Multiple people can use the same room ID to join a group chat. The maximum people active simultaneously on the servers has been 100.

## InstaGrowth

I developed an innovative and interactive platform that leverages the power of Instagram's API to enable users to automate their Instagram marketing strategies. I have used Instagram API's, React Native, and Python automation code.

## **ACHIEVEMENTS**

- Achieved first position in the TechShort competition at Indexnine.
- •Placed in top 10% in Week of Code 36 Contest organized by HackerEarth.

## TRAINING / COURSES

- •Data Structures and Algorithms
- Object Oriented Programming
- Software Engineering
- Automation

