# Rahul Jassal

Bangalore, Karnataka 560066 (987) 758-8819, <u>Linkedin</u> RahulJassal368@gmail.com

Results-oriented software developer with over 3+ years of hands-on experience in SaaS environments. I am proficient in React and Flask and am dedicated to leveraging innovative technologies to develop scalable and efficient solutions. I am seeking a challenging role where I can contribute my expertise in front-end and back-end development to drive impactful results for a forward-thinking company.

## PROFESSIONAL EXPERIENCE

SIGMOID Bangalore, KA

Software Developer-I

January 2023-Present

- Orchestrated the development of a cutting-edge platform with the architecture team, utilizing the latest tech stack; led decision-making processes, executed PoC tests, and crafted innovative products that drove a 40% increase in user engagement metrics.
- Owned and developed products from scratch. Worked on both front-end and back-end development.
- Created REST APIs using Flask to achieve various deliverables.
- Led Deployments and Handled clients' escalations and queries as a UI lead.
- Experience with Google Cloud Platform (GCP) services such as BigQuery, Cloud Functions, and Cloud Scheduler

SIGMOID Bangalore, KA

Associate Software Developer

August 2021–December 2022

- Implemented new features and functionalities on the company's SASS/Business platform and created a comprehensive design system to enhance product performance.
- Researched and integrated cutting-edge technologies such as React Hooks and Redux Toolkit to modernize the platform, boosting competitiveness and ensuring optimal user experience in the market.
- We enhanced frontend performance by implementing code splitting and lazy loading techniques, resulting in a 40% decrease in page load times and a 25% increase in user engagement metrics.
- Developed internal tools and resolved technical issues, working closely with the backend team to make the UI more dynamic.

#### **EDUCATION**

#### **National Institute of Technology**

Jalandhar, PB

Bachelor of Technology in Industrial and Production Engineering,

June 2021

CGPA: 7.85

## **SKILLS**

- **Languages** JavaScript, Python, TypeScript
- Library / Framework ReactJS, Redux Toolkit, React Query, NodeJs, Flask, AG-Grid, Tailwind(CSS), MUI (Material-UI), React Testing Library, Axios
- **Tools** Azure DevOps, Google Cloud Platform (GCP), Power BI, Power Apps.

# **ACHIEVEMENTS AND AWARDS**

backend despite being a frontend engineer. <u>link</u>						

Awarded Spot Award for Q2 2023 at Sigmoid for working in GCP's Cloud Functions and BigQuery services and