

# Krishna R

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## Profile

Highly skilled and consistent Software developer with 1.5 years of experience in developing and implementing innovative software solutions. Proficient in multiple programming languages and libraries including HTML, CSS, Javascript, React JS, Node JS and Core Java, with strong background in both front-end and back-end development.

## Experience

### ASSOCIATE SOFTWARE ENGINEER | RESULTICKS EDGE SOLUTION TECHNOLOGIES PRIVATE LIMITED | OCTOBER 2022 – APRIL 2024

- **Web SDK Development:** Lead developer for the Web SDK product, providing clients with a seamless, one-line sdk integration solution.
  - **Data Collection:** The Web SDK collects comprehensive user data from client websites and transmits it to our database via secure API's.
  - **API Integration:** Implement and manage API's that enable clients to personalize their web push notifications using inputs like user names and product IDs.
  - **Firebase Cloud Messaging (FCM):** Utilize FCM to deliver personalized web push notifications, ensuring targeted and timely communication with users.
  - **Stylish In-Page Overlay Notifications:** Design and implement various stylish in-page overlay notifications such as image type, carousel type, banner type, with various placements like center, top-right etc.,
  - **Rule Creation and Rule Engine:** Develop a rule-based system where clients create rules to trigger notifications based on user actions (example: Adding to cart, spending time on a page). The SDK triggers an API to fetch these rules, which are processed by a rule engine that monitors user behavior and triggers notifications accordingly.
  - **Multi-Channel Notifications:** Implement a versatile notification system capable of triggering alerts not only through web push, but also via other channels such as email, WhatsApp, SMS, and social media, tailored to client requirements.
- **Adaptability:** Quickly adapt to new programming languages and frameworks, ensuring timely and effective contributions to diverse projects.
- **Code Maintenance and Improvements:** Effectively maintain and enhance existing codebases, ensuring optimal performance and stability.

## Education

### BACHELOR OF ENGINEERING IN MECHANICAL AND AUTOMATION | JUNE 2018 – MAY - 2022 | AGNI COLLEGE OF TECHNOLOGY, THALAMBUR, CHENNAI

## Skills

- Programming Languages: HTML, CSS, Javascript, React JS, Node JS and Core Java.