



# Sajal Chandaiya



65, Surya Nagar (Orai, Jalaun, U.P.) · +919260960454/ +919669260964

✉ [guptasajalo206@gmail.com](mailto:guptasajalo206@gmail.com) ○ [github.com/sajalo206](https://github.com/sajalo206) ■ [linkedin.com/in/sajalo206](https://linkedin.com/in/sajalo206)

## Education

Year	Degree/ Exam	Institute	CGPA/ Marks
2023	B. Tech (CSE)	SHRI VAISHNAV INSTITUTE OF INFORMATION AND TECHNOLOGY	8.522 / 10
2018	Higher Secondary Certificate	SHRI VINAYAK ACADEMY INTERNATIONAL SCHOOL	77%
2016	Secondary School Certificate	SHRI VINAYAK ACADEMY INTERNATIONAL SCHOOL	9 / 10

Experienced flutter and react developer with over **2.5 years** of expertise in building and optimizing mobile and web applications. Proficient in developing scalable solutions, integrating firebase, and handling complex UI/UX requirements. Successfully led a team, managing project workflows and ensuring timely delivery. Passionate about innovation and problem-solving in app development.

## EXPERIENCE

### Senior Software Developer at Rashail Tech. Labs. Pvt. Ltd. [Indore] | December 2022 - Present

- Led the successful development and delivery of diverse Android, iOS, and Web applications along with dashboards within strict timelines, leveraging the Flutter framework.
- Demonstrated expertise in cutting-edge technologies, including **BLE/Bluetooth, WIFI, USB Serial communication, MQTT Protocol** and **RFID**, enhancing the functionality and connectivity of applications.
- Developed and implemented Proof of Concepts (POCs) to showcase the viability of various technologies, contributing to informed decision-making and innovative solutions.
- Created and optimized custom Flutter packages, enriching the Flutter community platform with valuable resources. Published multiple packages to address specific industry needs, establishing a reputation for innovation and expertise.
- **Mentored and guided a team of interns**, fostering a collaborative learning environment and ensuring the successful completion of Flutter and react projects.
- **Leading a team of developers** to ensure successful project completion and timely delivery. “Implemented Firebase for real-time data synchronization, enabling seamless and efficient communication between mobile apps and back-end services.
- Experience on IOT projects.
- Collaborated with cross-functional teams to facilitate API integrations, ensuring smooth communication between different components of the software ecosystem.
- Continuously stayed abreast of industry trends and emerging technologies, integrating new tools and methodologies to optimize project outcomes.

! Self-declaration

I hereby declare that all the information given above is true to the best of my knowledge.

# Sajal Chandaiya

65, Surya Nagar (Orai, Jalaun, U.P.) · +919260960454/ +919669260964

✉ [guptasajalo206@gmail.com](mailto:guptasajalo206@gmail.com) ○ [github.com/sajalo206](https://github.com/sajalo206) ■ [linkedin.com/in/sajalo206](https://www.linkedin.com/in/sajalo206)

---

## EXTRA PROJECTS

### Savdhan Bharat (Android & Web Application)

- **Play store:** [https://play.google.com/store/apps/details?id=app.savdhan\\_bharat.com&pcampaignid=web\\_share](https://play.google.com/store/apps/details?id=app.savdhan_bharat.com&pcampaignid=web_share)
- **Web app:** <https://savdhanbharat.com/>

### Store management system (and & web application) and admin dashboard

- **Web app:** <https://store-system-1.web.app/>
- Used Firebase for Realtime communication of UI with database.

### Live location tracking and posting application (Android application)

- Conceptualized and developed an innovative Android application for real-time location tracking and posting.
- Implemented MQTT Protocol to facilitate seamless, real-time transfer of geocoordinates data, ensuring instant updates on the admin application.

<b>Future University (Website)</b>
<ul style="list-style-type: none"><li>• Developed Future university (Bareilly) Website on very tight deadline of around 5 days.</li></ul>



## SKILLS & CERTIFICATIONS

- **LANGUAGES & FRAMEWORKS:** Dart | Flutter | HTML | CSS | Tailwind-CSS | React-JS | Python (Familiar)
- **TOOLS & OTHERS:** Virtual Box | VMWare | Vs Code | VsCodium | GIT | GITHUB | MS-World | MS-PowerPoint | EC2 | S3 Bucket | Firestore Database | Firebase Hosting | Netlify Hosting | FCM | FlutterFlow
- **CERTIFICATES:** Red Hat Certified System Administrator (RHCSA) from Red Hat [July. 28, 2022] | Certificate of industrial training in flutter development from Platforuma [July. 26, 2022] | Certificate of attendance RED HAT ENTERPRISE LINUX AUTOMATION WITH ANSIBLE (RH294) [Dec. 23, 2021]

## EXTRA CURRICULAR ACTIVITIES

### Hobbies

- Cooking | Singing Songs | Playing Outdoor Games | PC and mobile Gaming

### Sports

- Participated in 6<sup>th</sup> District Karate & Kick Boxing Championship held in 2012 and secured a bronze medal.

### Others

- Worked as Red Hat Student Ambassador and represented university in Asia Pacific region for red hat programs and events from august 2020.
- I coordinated with college TPO and class students in placement process as a student coordinator.

### Personal Details:

**Gender:** Male | **Nationality:** Indian

**Father's Name:** Mr. Shailesh Kumar Gupta | **Mother's Name:** Mrs. Rashmi Gupta

---

! Self-declaration

I hereby declare that all the information given above is true to the best of my knowledge.