# KIRAN GORAKSHANATH SATDIVE

**B.E. - Information Technology**
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Pune, Maharashtra, India - 411048

**Sinhgad Institutes**

## BRIEF SUMMARY

Forward-thinking Software Developer with technical knowledge, leadership abilities and planning strengths to oversee research and development activities. Brings strong foundation in current methodologies paired with understanding of trends and desire to innovate. Accomplished in organizing successful projects and meeting objectives.

## KEY EXPERTISE

Dart  flutter  firebase  API Testing  Java  SQL  Github  HTML  CSS  Javascript  OOPs

Computer Networking  Operating Systems

## EDUCATION

**Sinhgad Academy of Engineering**  2020 - 2024
B.E. - Information Technology  |  CGPA: **8.23 / 10**

**Navjeevan Vidyalaya Dahigaon-Ne, Shevgaon**  2020
12$^{th}$  |  MSBSHSE  |  Percentage: **72.31 / 100**

**Navjeevan Vidyalaya Dahigaon -Ne, Shevgaon**  2018
10$^{th}$  |  MSBSHSE  |  Percentage: **84.60 / 100**

## INTERNSHIPS

**CodeClause**  01 Feb, 2023 - 03 Mar, 2023
Pune

**Key Skills:**  Core Java  JavaFX  Java Swing  JavaSE

I have worked on Java projects at this company, where I successfully developed two applications using Java and Java Swing. In both projects, I implemented responsive design and adhered to accessibility best practices, ensuring that the applications were user-friendly and accessible on a wide range of devices. This approach also catered to users with disabilities, emphasizing inclusivity in the user experience. I am proud to have contributed to the creation of Java applications that prioritize usability and accessibility for diverse user needs.

## PROJECTS

**News App**  01 Mar, 2024 - 30 Jun, 2024

**Key Skills:**  Dart  flutter  firebase  Google API

**Project Link:**  https://github.com/kiransatdive/News_App_Flutter

Flutter News App is a mobile application designed to provide users with the latest news and various types of articles from multiple sources. The app's user interface showcases business, entertainment, sports, breaking news, and educational content. It utilizes a news API to display the latest and trending news articles in these categories.

**Food Delivery App**  01 Jan, 2024 - 29 Feb, 2024

**Key Skills:**  Dart  flutter  Firebase  API  Stripe API

**Project Link:**  https://github.com/kiransatdive/food-delivery-app

Flutter Food Delivery App is a mobile application designed to view menus, place orders, cart food, payment method and admin panel for adding food . The app will have two main interfaces: one for customers and admin .Technology using Dart programming language for app development. Firebase for user authentication, real-time database, and cloud functions. Payment gateway integration for secure payment processing.

## PUBLICATIONS / RESEARCH / WHITE PAPERS

**Analysis of machine learning algorithm towards the women safety application.**
01 Apr, 2024

Indian Journal of technical Education (IJTE)  |  **Mentor:** Dr.Sunil Bangare  |  **No. of Authors:** 5

**Key Skills:** React Native   Redux   MongoDB   NodeJS   Express.js   Twilio

Many women today are concerned about their safety while walking on the streets, especially at odd hours. Ensuring women's security is essential as incidents of sexual violence, such as rape and robbery in public transport, have increased. As a result, women's security has become a top priority for many organizations. IT companies are seeking solutions to improve safety and reduce crime rates. This proposed project aims to enhance women's security by sending alerts to nearby police stations, hospitals, and emergency contacts, including the user's
location.

## ACHIEVEMENTS

- Achieved fourth place at HackSprint v5.0, held at MaratWada Mitra Mandal Engineering College, March 2024.

## SEMINARS / TRAININGS / WORKSHOPS

**DSA Java Institute Name:** Apana Collage
05 Sep, 2022  -  24 May, 2023

**Key Skills:**   Java DSA    Problem Solving    Building Resume    Soft Skills

**Core java**
05 Sep, 2022  -  15 Nov, 2022

**Institute Name:** Nareshit ISO Certified

**Key Skills:**   Core Java

## CO-CURRICULAR ACTIVITIES

- Contributed to open source projects on GitHub as part of Hacktoberfest 2023.

## IMs

- Other - https://github.com/kiransatdive
- Other - https://leetcode.com/u/kiransatdive0076/

## PERSONAL DETAILS

**Gender:** Male
**Marital Status:** Single
**Current Address:** Karve Nagar ,Pune 411052, Pune, Maharashtra, India - 411048

**Date of Birth:** 06 Nov, 2002
**Known Languages:** English , Hindi , Marathi
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