# Satyam Srivastav

+91 9873139471 | satyam.srivastav363@gmail.com | linkedin.com/in/the-extremity | github.com/D-extremity

#### EDUCATION

**ABES** Engineering College

Ghaziabad, IN Nov. 2022 - Aug. 2026 GPA 8.3

ST. Joseph's Academy, High School

Ghaziabad, IN GPA 9.3 Mar. 2020 - Feb. 2022

# Contributions

#### Flutter

164k+ starred repo

- Most error messages in gradle errors.dartassume aunix like pathse parator/environment #136763. [Merged]
- Autocomplete don't hide options when keyboardDismissBehavior: ScrollViewKeyboardDismissBehavior.onDrag on desktop 150317
- [DropdownMenu] providing a focusNode, the text cursor is lost after disabling the widget and enabling it again 152478

#### Projects

**ABES Sync** Dec. 2023 - Jan. 2024

800 + Downloads

- By automating the login process, ABES Sync has saved users an average of 5 minutes per login attempt. In many cases, this time savings can exceed 10 minutes, showcasing the efficiency and convenience the system provides.
- The project has notably improved the user experience by reducing connectivity frustrations. Users no longer have to remember and enter their credentials manually, making the process seamless and hassle-free.
- The solution has been successfully adopted by over 800 users, demonstrating its wide acceptance and utility within the community. This broad user base highlights the effectiveness and reliability of the automated system.
- Over the course of a month, the cumulative time saved for all users amounts to significant productivity gains. Assuming each user logs in once per day, ABES Sync collectively saves over 4,000 minutes (or approximately 67 hours) every month, illustrating its substantial impact on operational efficiency.

Swasthya Setu Mar. 2024 – APR. 2024

8+ Stars

- Swasthya Setu helps smaller clinics and less-famous doctors to increase their patient base. It provides a platform for these medical professionals to reach out to more patients, enhancing their visibility and credibility.
- Doctors can schedule their clinic times through the app, allowing them to show their availability to potential patients. This feature helps doctors attract more patients and maintain an online record of appointments and patient interactions.
- Doctors can also send patient reports directly through the app, streamlining the communication and documentation
- By enabling online appointment bookings, Swasthya Setu ensures patients from various economic backgrounds can access medical consultations at affordable rates.
- Patients can book appointments with doctors before the clinic closing time, ensuring they receive timely medical attention. The app provides a dedicated section for patients to view all their appointments and access their reports easily.

Jan. 2024 – Feb. 2204 Achyuta

Won SIH Internal (College level, 150+ teams) | Android App with integration of Google ML Kit

- Evaluates soil conditions by analyzing the Soil Health Card (SHC) uploaded by farmers.
- Ensures that crop recommendations are based on accurate and up-to-date soil health data.
- Intuitive and easy-to-use interface allowing farmers to input data, view predictions, and access personalized recommendations.
- Simplifies the process for farmers, making advanced agricultural technology accessible to everyone.
- Provides constant updates on weather information for the next 14 days.

Echo-Link Nov. 2023 – Nov. 2023

• Anonymous chat application

## EXPERIENCE

### **ACM Student Chapter**

Feb. 2024 - Present

Vice President

ABES Engineering College, IN

- Team Lead: currently managing team of 45+ people in ACM
- Successfully organized ACPC that was inspired by ICPC, over 450+ students across Delhi NCR had participated.

# CodeChef ABES Chapter

Oct. 2023 – Present

 $Development\ Lead$ 

ABES Engineering College, IN

• I've been a coordinator in sessions like Github and Open Source.

#### **GFG** Tech Inter Writer

Dec. 2023 - May. 2024

Technical Writer Intern, (Remote)

Geeks For Geeks, IN

• I've written articles on flutter unique features describing proper steps to implement those features.

## TECH STACKS

Tech Stacks: Flutter, Java, Dart, Firebase, Bloc

Mobile App Development: Robust Mobile App Development, Clean Architecture, State Managemen

# ${\rm Skills}$

Skills: Leadership, Team Management, Team Work, Time Management, Flexible, Deliver results