# **Daksh Vasudev**

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## SOFTWARE DEVELOPER

Skilled BTech student in C++, Flutter, Firebase, and UX/UI design. Passionate about building dynamic, scalable applications. Confident in making valuable contributions and excelling as an asset in any organization.

# **TECHNICAL SKILLS**

Languages : C++, Dart, Python

Frameworks : Flutter

Development

: VS Code, Git, GitHub, Android Studio, Figma

**Tools** 

CRUV

#### **EXPERIENCE**

## Flutter Developer - Intern

June 2023 – Present Remote

Suraasa

- Successful Flutter Application: Developed an app using the Flutter framework, gaining over 5000+ downloads on the Play Store.
- 5-Star Rating: The Suraasa for Teachers app has received a perfect 5-star rating from satisfied users.
- Enabling Global Teaching: Empowered Indian teachers to pursue opportunities in the UAE by completing PgCTL courses through the app.

# Flutter Developer - Intern

Jan 2023 – July 2023

Remote

- Developed user-friendly screens for UNISEN, a platform that simplifies applying to foreign universities using Flutter.
- Gained valuable Flutter development experience by raising over 20 PRs and learned from experienced developers during the internship.
- Contributed to a socially impactful project and learned about creating user-centered products.

## **EDUCATION**

# Bennett University - (50% scholarship)

9 cgpa Greater Noida, Uttar Pradesh

Bachelor of Technology in Computer Science (Scholar)

2021 - Present

Meerut Public School 93%

Non-medical Science - 10+2 Meerut, Uttar Pradesh

2021

Meerut Public School 95.2%

10th Meerut, Uttar Pradesh

year - 2019

#### **PROJECTS**

# Suraasa for Teachers - Internship at Suraasa

Flutter, Git, GitHub, Firebase, API

- \* Flutter-Powered Success: 5000+ downloads, 5-star app for teachers pursuing PgCTL in the UAE.
- \* Thriving Flutter Community: Collaborative space for teachers, united by Flutter technology.
- \* Scalable & Dynamic: Future-ready Flutter architecture to meet evolving education demands.

- \* Developing an intuitive food ordering app with **Flutter** and **Firebase** for college students.
- \* Leveraging Flutter's UI and Firebase's backend for a sleek interface, tracking, and payment options.
- \* Collaborating with a team to create a reliable app with positive beta feedback and an upcoming launch.

## Unisen - Internship at CRUV

Flutter, Git, GitHub

- \* Designed and developed user-friendly screens for UNISEN using Flutter, improving the application process for students.
- \* Collaborated with a cross-functional team to integrate UI designs and APIs for UNISEN, gaining valuable experience in project management and teamwork.

# **AWARDS AND ACHIEVEMENTS**

## **Hackeye - ICOSMIC**

Flutter, Git, GitHub, Firebase

- 9th finalist in Hackeye, showcasing strong programming and collaborative skills among 145 participants
- Developing an intuitive food ordering app with Flutter and Firebase for college students.
- Leveraging Flutter's UI and Firebase's backend for a sleek interface, tracking, and payment options.

## **Driver Drowsiness Detection System**

Python,openCV,pygame,tkinter

- Top 20 finalist in Comp-a-thon hackathon, showcasing strong programming and collaborative skills.
- Developed driver drowsiness system using OpenCV, Pygame, and Tkinter that detects driver fatigue and alerts in real-time.

## **LEADERSHIP**

## **Technical Chairperson - Alan Turing Club**

- \* **Strategic Leadership:** Directed technical initiatives, fostering innovation and collaboration among team members.
- \* **Dynamic Event Organization:** Orchestrated cutting-edge workshops, seminars, and events on AI, ML, and data science
- \* **Technical Skill Development:** Spearheaded coding challenges, hackathons, and competitions to enhance members' technical proficiency.