

# SARTHAK KHANDELWAL

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## OBJECTIVE

I am pursuing Bachelor of Technology in the field of Computer Engineering. I constantly try to acquire practical experience, skills and knowledge in the realm of mobile and web development. Therefore, I am seeking an internship opportunity that will help me broaden my knowledge base, develop new skills, and prepare me to face and overcome the obstacles of the corporate.

## TECHNICAL SKILLS

Domain	Proficient in	Familiar with
Languages	Java, Dart, C++, Python, JavaScript, SQL, HTML, CSS	Kotlin, C#, R, PHP
Libraries and Frameworks	Firebase, SQLite3, NumPy, Matplotlib	TensorFlow, Sklearn, Pandas, NodeJS, AngularJS
Software	Visual Studio Code, Android Studio, Unity, Eclipse, MySQL Workbench, Postman	Visual Studio, PyCharm, RStudio, AutoCAD, Adobe Premiere Pro, Photoshop
Operating System	Windows	Linux

## KEY PROJECTS

### Bookmark – College Library AR Navigation App --- 2023

- Developed an augmented reality mobile application using Unity and Google AR Core that provides indoor navigation and wayfinding in a college library using QR code re-centering, movable arrow/line guides, and mapped routes to library sections like book shelves, reading areas, computers, rooms, etc.

### Converse – Social Media App --- 2023

- Created a social media mobile application using Flutter, Firebase, and Riverpod that enables users (conversers) to share content, comment, vote, join conclaves, interact on an intuitive interface, etc.

### ScreenScape – Movie Website --- 2022

- Built a movie website using HTML, CSS, JavaScript, PHP, MySQL. Key features include authentication, movie search and filtering, movie details and trailers, ratings, profile management.

## EDUCATION

B. Tech (Pursuing)	MPSTME, NMIMS	Computer Engineering	CGPA: 3.61/4	2021-2025
Class XII	Pace Junior Science College	HSC, Computer Science	87.33 %	2021

## EXPERIENCE

### App Development Executive at Google Developer Students Club

Sep 2022 - Jul 2023

- Gained hands-on experience building Android apps using Jetpack Compose, Kotlin, Flutter and managed workshops like Compose Camp and Flutter Forward Extended.
- Honed skills in problem-solving, project leadership, teamwork, event coordination and critical thinking.
- Participated in Google Cloud Study Jams.

### Community Service at IRCTC

June 2022 - July 2022

- Enhanced user experience of the IRCTC Tourism website, enhancing multilingual support, improving mobile navigation, debugging personalized tourist recommendations, etc.

### Digital Creatives Executive at Social Conclave

Dec 2021 - March 2022

- Utilized Adobe Premiere Pro, Illustrator, Photoshop After Effects to make digital creative content for events and promotions, including t-shirt designs, ID cards, medals, social media posts, etc.

### Technical Executive at Sattva

Nov 2021 - Feb 2022

- Contributed to live YouTube streaming and Discord community creation, including bot design, to enhance Sattva's online visibility and user engagement.
- Managed some technical difficulties and supported interdepartmental issues.

## CERTIFICATES/ACHIEVEMENTS

1<sup>st</sup> place in (TensorFlow User Groups) TFUG x Kaggle Challenge --- Dec 2022

Flutter & Dart - The Complete Guide [2023 Edition] --- Online Course ~ udemy.com --- April 2023

## LINKS

GitHub: <https://github.com/sarthakz25> · LinkedIn: <https://www.linkedin.com/in/sarthakhandelwal>