



PROJECTS

The Places

Developed a location-saving app with sharing feature and plans to expand into a social media platform for sharing location-based content with images, tags and custom search functionality to enable users to discover new and hidden gems for travel, food, and work.

News

Developed a news app for Android platform that provides up-to-date news articles from various sources, with user-friendly interface

Let's Draw

Developed a drawing app that allows users to express their creativity with a variety of brushes, colors, and image manipulation tools. Additionally, seamless sharing capabilities enable users to easily share their creations with others.

MP3 CONVERTER

Developed a mobile app using Chaquopy, a Python integration library for Android, to convert YouTube videos to MP3 files. Integrated yt-dlp for video info retrieval, OkHTTP for media stream downloading, and ffmpeg for conversion. Users can select a

Some More Projects:

- **Functional Weeder** : Developed Robot in eYantra eYRC 2021 using elixir language
- **Aurdino Projects** : Home Automation, Line Following, Environmental monitoring system, etc.
- **Game Development** : 'Pithoo' VR game



SKILLS AND ABILITIES

- Proficient in Java, Kotlin, Android Studio, and XML
- Familiarity with Agile methodologies and Git
- Strong understanding of Android SDK and Android Architecture Components
- Experience with RESTful APIs, JSON, and third-party libraries such as Retrofit, Glide, Chaquopy and OkHTTP
- Experience with Arduino Programming Language, circuits
- DSA in JAVA & Basics of C, C++, HTML, CSS
- Worked with Functional Programming Language: Elixir
- Familiar with VR game development using Unity



ACHIEVEMENTS

- Reached Last Level in eYantra eYRC and IIT Bombay Robotics Competition as a Leader
- Consolation Prize at IIT Mandi VR game Development Hackathon
- Selected at Smart India Hackathon (SIH) at university level
- Exhibit project in Vibrant Gujarat 2019 at 9th Global Summit
- 2nd Prize in ROBORACE in University Technical Fest



PERSONAL SKILLS

- ✓ Creativity
- ✓ Time management
- ✓ Leadership
- ✓ Teamwork

CHAITANYA

SOFTWARE DEVELOPER



CAREER

Highly skilled and dedicated Android Developer developing innovative and user-friendly mobile applications. Proficient in developing Android applications using Java and Kotlin with a strong focus on creating efficient, scalable, and maintainable code.



EDUCATION

Bachelor of Computer Science



October 2020 - Present



Deenbandhu Chhotu Ram University Of Science And Technology, Murthal Sonipat (Haryana)

School

12th

10th



2019

2017



GITA NIKETAN AWASIYA VIDYALAYA, Salarpur Rd, Kurukshetra, Haryana 136118



CONTACT



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INTEREST

