

EDUCATION

Jaypee University of Engineering and Technology

B.Tech

07/2015 – 05/2019

6.5

Courses

- Computer Science and Engineering

Saroj Convent Higher Secondary School

Class 12

07/2013 – 04/2014

79.8

Creative Convent

Class 10

07/2010 – 05/2012

79.6

WORK EXPERIENCE

IOS Developer

XamIdea(V.K. Global Publications)

04/2019 – Present

Faridabad

XamIdea is a comprehensive exam preparation system for secondary and senior classes. Provide Direct communication between students and subject matter expert from both audio and video sessions.

Achievements/Tasks

- Deep Linking of both android and ios application from web app.
- Conversion of Ebooks to audio books.
- Implement Transaction history in xamidea teachers application.
- ios call kit and open talk implementation
- Complete end to end development of ChemicalQR ios application in house project.
- Fixed many bugs and glitches xamidea student applications
- App Invite and Sharing links with data.
- Embedding AWS S3 Bucket to ios Teacher's app for streaming recorded sessions.

HOBBIES

Playing Tabla

Badminton

Travelling

PERSONAL PROJECTS

Agricultural Monitoring System

- The purpose of this Agricultural Monitoring System is to provide real-time weather info to the farmers from their farms. The weather station consists of Sensors capable of reading temperature, pressure, humidity, etc.

Bitcoin price tracker

- An Android application is written in Java using 3rd party api's to fetch all live Crypto Currency exchange rates.
- Project Link - "<https://github.com/londonappbrewery/bitcoin-ticker-android-Madhurr>"

Weather Forecasting Android Application (01/2018 – 02/2018)

- An Android application is written in Java using android studio which forecasts weather by using an openweathermap.org API to fetch weather detail by providing longitude and latitude from requesting android os using GPS and network.
- Project Link - "<https://github.com/Madhurr/Clima-Android>"

CERTIFICATES

Google India Challenge (01/2018 – 06/2018)

Mastering Android Application (01/2018 – 06/2018)

Data Structures and Algorithms at Coursera (05/2018 – 07/2018)

Prabhkar (07/2006 – 12/2011)

The course is equivalent to Diploma in Music(Tabla).

LANGUAGES

Swift



Java

