

SOFTWARE DEVELOPER | BIG DATA | APP DEVELOPMENT | COMPUTER SCIENCE ENGINEERING

Astute Professional with 3+ years of Application Development and 1+ years of Big Data project on VPayment of American Express, B.Tech.CSE Currently seeking opportunities in App Development using Flutter or Development.

Functional Skills:

- Android Application Development.
- Have understanding on Big Data using Spark Scala.
- Knowledge of App life cycle.
- Having good knowledge in cross platform app development using Google Flutter and Dart language.
- Working with Big Data projects with Hadoop, Spark, Scala, Hive, and creating jars with dependencies.
- Deploy application on Google Play Store.
- Problem solving and debugging.

Professional Traits

- Excellent interpersonal skills with ability to establish effective communication channels with employees and senior management.

Core Competencies

Flutter Application Development +
Android and iOS app+ Big Data+
Hadoop + Spark-Scala + Linux + Shell-
Scripting

Technical Skills:

Android (Java), PHP, Dart
(Flutter), SQL, NoSQL,
SQLite(Android), Cloud Firestore
(Firebase), HTML/XHTML, CSS,
JavaScript, jQuery, JSON, XML,
Bootstrap

Industrial Applications:

- Involved in VPayment Project of American Express from Infosys.
- Created Applications using Flutter and Java

PROFESSIONAL EXPERIENCE

System Engineer ► Infosys Limited

Feb '21-Present

- Working with Big data technologies and Spark.
- Work on VPayment Application of American Express.
- Creating shell script to execute spark jobs and deploy Jars onto Linux Servers.
- Transforming data and performing data ingestion.

ACADEMIC BACKGROUND

B.Tech. (Computer Science & Engg.) ► Buddha Institute of Technology, Gorakhpur, Uttar Pradesh, **78%** 2020

Diploma (Computer Science & Engg.) ► Vikas Institute of Engg. & Technology, Gorakhpur, Uttar Pradesh, **83%** 2016

High School ► Stepping Stone Inter College, Gorakhpur, Uttar Pradesh, **72%** 2013

Other Projects & Engagements:

MovieTicketBookingApp(Flutter for Educational Purpose on Youtube)

(Present)

- Youtube Video: <https://www.youtube.com/playlist?list=PLqVle2QMaKFWXrCc4tzIDRyXhXj8LMN0Y>
- Github: <https://github.com/dexterTalha/movieticketbookingapp>
- Creating a BookMyShow app clone for learning purpose.
- This app has all functionality like BookMyShow but with different UI.
- Simple and Reusable Code.
- GetX is used as State management.

Truk App (Android App & iOS using Flutter)

2020 (www.trukapp.com)

Customer App - <https://play.google.com/store/apps/details?id=com.trukapp>

Fleet App - <https://play.google.com/store/apps/details?id=com.trukfleet>

- Access to market real-time has never been this easy. TrukApp empowers individual users/businesses to book Truk for their loads and get their goods delivered in no time.
- Truk App designed to provide enhanced customer experience while booking trucks for loads.
- Truk App is designed and built in Flutter(Dart) using the state management of Flutter Provider
- Firebase is used as Database, authentication and cloud function.

Purana Bazaar (Flutter)

2019 (www.puranabazaar.com)

Demo video - <https://www.youtube.com/watch?v=-Mji08PKSyU>

Github - https://github.com/dexterTalha/purana_bazaar

- Android App developed for E-Commerce website.
- Native Android Application in Java.
- Application uses Firebase Authentication and Firebase Realtime Database for the fast storage and security.
- Also uses REST API and JSON response to stores and retrieve data from MySQL database.
- Also have the Chatting support uses fully integrated Firebase functions.

Milbo(Flutter)

2019

Customer App - <https://play.google.com/store/apps/details?id=com.cyl18.ikart>

Vendor App - https://play.google.com/store/apps/details?id=com.cyl.milbo_vendor

Delivery Person App - https://play.google.com/store/apps/details?id=com.cyl.milbo_delivery_boy

- Milbo Home Services- Mobile Repair, laptop Repair, electrician, plumber, AC Repair, RO repair etc. Select the required service and we will come to your place and fix it.
- Milbo Online shopping- Milbo is providing facilities to the customers to get the latest products delivered to your doorstep in #90min.
- Milbo Online Grocery Delivery- Enjoy hassle-free online grocery shopping and home delivery at just a click of a button. Same Day Delivery Guarantee.
- Milbo CSC Services- E- Cyber Café related services – Govt scheme registration, scholarship forms, all type of Affidavits, CSC related all services like income/caste certificate etc.

MeroMitra (Android App using Java)

2018 (www.meromitra.com)

<https://play.google.com/store/apps/details?id=com.nixbymedia.meromitra>

- OLX for the Nepal.
- Android App developed for E-Commerce website.
- Native Android Application in Java.
- Application uses Firebase Authentication and Firebase Realtime Database for the fast storage and security.
- Also uses REST API and JSON response to stores and retrieve data from MySQL database.
- Also have the Chatting support uses Fully integrated Firebase Support.

zCollege(Android App)

2017

- Android App developed for making the interaction between student and teacher in Engineering colleges.
- Teacher can upload the tutorials and lab work to the web panel and student can retrieve it through the app.
- This App was recognized by Association of Indian Universities (AIU) at Anveshan 2018 rated 15th position over the India.
- This App uses REST API to connect to the MySQL database.

ACHIEVEMENTS

- Awarded 2nd rank in U.P. Diploma of merit 2016 Computer Science and Engineering.
- zCollege App was recognized by Association of Indian Universities (AIU) at An 15th position in India.
- Won Tech Yuva Event of college project in 2018.