CURRICULAM VITAE

RITIKA

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PERMANENT ADDRESS:

Ritika
D/O- Mr. Jugal Kishore
3905/2 Kacha bazaar,
Ambala Cantt
Haryana-133001

PERSONAL INFORMATION

Father's Name : Mr. Jugal Kishore
Mother's Name : Mrs. Madhu Bala
Date of Birth   : 21st May, 1995
Sex   **:** Female
Nationality   **:** Indian
Marital Status : Single
Languages   **:** English, Hindi
                 & Punjabi.

CAREER OBJECTIVE

To work with an organization, which can provide me constant learning, leading to intellectual growth, enhance my creative skills and to achieve top cadre by setting benchmarks both at organizational and personal front and making positive contributions towards the organization.

PROFESSIONAL QUALIFICATION

- **BACHELOR OF TECHNOLOGY (B.TECH)**
  AMBALA COLLEGE OF ENGINEERING AND APPLIED RESEARCH

- **SPECIALIZATION**
  COMPUTER SCIENCE AND ENGINEERING

- **PERCENTAGE:** 78%

ACADEMIC QUALIFICATION

Course	College/Board	Year	Marks (%)
Diploma	Govt. Polytechnic, Ambala City H.S.B.T.E	2015	82
Class XII	Jain Girls Sen. Sec. School H.B.S.E	2012	79
Class X	Jain Girls Sen. Sec. School H.B.S.E	2010	71

TRAINING & COURSE DETAIL

- Undergone training in **ANDROID APPLICATION DEVELOPMENT** from **C.S. SOFT SOLUTION, MOHALI** for 45 days from 05th June 2017 to 20th July 2017.
- Successfully completed training under **the INFOSYS CAMPUS CONNECT FOUNDATION PROGRAM 4.0** of 6 months duration conducted at **ACE**.
- Successfully completed a **DIPLOMA IN COMPUTER COURSE** of 15 months duration at **EXCEL NET, AMBALA CANTT**.

EXPERIENCE

- **Esferasoft Solutions, Mohali**   **Sep 2019 - Present**
  (Android Developer)
  - Experience with published Android apps.
  - Implement android apps in kotlin.
  - Worked on live tracking apps.
  - Worked on socket chat implementation.
  - Experience with asynchronous, non-blocking HTTP communication with a web API.
  - Responsible for implementing new solutions/feature-sets and maintaining existing applications for Android.
  - Responsible for staying current with the latest changes in the Mobile Development space

- o Coordinate coding, testing, implementation, integration and documentation of solution.
- o Work with our BAs, Product Managers and Mobile Lead to understand business requirements.
- o Review designs with Product Managers and UX/UI specialists.
- o Worked on zypp type applications and urban clap type applications.

- **Xportsoft Solutions, Ambala**   **June 2018 - Sep 2019**
  (Android Developer)
  - o Communicate status and provide timely escalation of issues to ensure project objectives are met.
  - o Experience in software development with a strong background in Java.
  - o Proven record of success with development of Java applications for Android.
  - o Strong working knowledge with Android SDK and common design patterns.
  - o Experience with web service integration.
  - o Worked on digital business card application, e-commerce application, dating application and astrology application.

PROJECTS (During Job)

Portfolio Link:
https://drive.google.com/file/d/18So2wMcYjdHyOSHX4WF84O2PRDG5n4bD/view?usp=sharing

PROJECTS (During course)

- **E-challan**
  Front End: Java, XML
  Back End: MySQL
  Description: Android application for Registering the challan online.
- **Online Rotary Hospital Registration:**
  Front End: Java, XML
  Back End: Firebase
  Duration: 1st August, 2017 to 26th September, 2017
  Description: Android application for booking appointment online at Rotary Hospital, Ambala.
- **TMDB Movie Database:**
  Front End: Java, XML
  Back End: SQLite Database
  Duration: 5th June, 2017 to 20th July, 2017
  Description: Get the database of movies online and see the trailer.

POSITION OF RESPONSIBILITY

Member of the ERUDITION SOCIETY – Aims to bring out hidden talents of scholars and promotes Indian Culture.
- Responsible for organizing events like art exhibition, science exhibition and other events.
- Organizing a cultural program under SPICMACAY society to promote Indian culture amongst youth.

AREA OF INTEREST

- Mobile App Development
- Software Development
- Web Development
- Shell Programming

KEY SKILLS

- Experience with the Android SDK, Java and Kotlin programming language.
- Design and build advanced application for the Android platform.
- Hands-on mobile application development experience for Android phones/tablets.
- Familiarity with Android UI design principle, patterns and best practices - Expert in Layout (without modifying view in different Android versions)
- Design, develop and maintain application individually as well as work in team.
- Knowledge of Android GUI, Camera, GPS API, Maps API, Services, SQLite, Realm, Chat implementation using socket, Live tracking implementation using socket or GPS Tracker.
- Knowledge in In app purchase and push notification.
- Knowledge of unit testing and publishing app to Google play store.
- Experience in working in projects run as per Agile methodology.
- Knowledge of web services Integration.
- Experience of Android OS, permission, integrating 3rd party SDKs.
- Experience in git.
- Good debugging skills.
- Follow coding standards and code reusability.
- Have leadership qualities.
- Ability to handle the team.
- Ability to solve the problems of team-mates.

STRENGTHS

- Ability to work in diverse cross- cultural teams.
- Self-starter with leadership qualities and a high energy level.
- Determined and decisive; uses initiative to develop effective solutions to problems.
- Good interpersonal skills - good communicator, high integrity & honesty.

ACADEMIC ACHIEVEMENTS

- Certification done C Programming course.
- Topper of the three years Diploma (2012-2015 Batch) completed at Govt. Polytechnic Ambala City.
- Topper of the Course Computer Information & System Management (2010-2011 Batch) completed at Excel Net, Ambala Cantt.
- Participated in several technical events conducted by college.

CO CURRICULAR ACTIVITIES

- Won 1st position in Poster making.
- Involved in various cultural activities held at school and college level.
- Organized a number of events under the banner of Erudition Society in ACE.

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

Date: **(RITIKA)**