

Keshri Nandan

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Work Experience

Software Developer - Cyntralabs(August 2022- June2023)

Android(Java & Kotlin) - Application Development for android based **POS, KIOSK, MPOS** in **Retail** and **Food** Industries.

Technologies involved : **MVVM Architecture**, **Retrofit** for both **REST** and **SOAP API** Calling. Speech Recognition, **RFID** Integration, and other **SDK** integration such as printers, faceId etc. **Deployment** and **Updation** of **signed applications** in various app stores such as **SUNMI** app store and **PAX** app store.

Android(Java & Kotlin) and testing - Application Testing for android based POS, KIOSK, MPOS. For Retail and Food Markets.

Clients : ShoppersStop, Wendy's, Burger King, Bacardi, WHSmith

Education

KL University – Guntur, Andhra Pradesh

(July 2022)

B.Tech(Computer Science) – [69.3%]

Sarawati Vidya Mandir (CBSE board)

(May 2016)

Intermediate(MPC)

Mount Assisi School (ICSE board)

(May 2014)

I.C.S.E 10th - [82.4%] - **Java Programming (99/100)**

Technical Skills

Front-End	Android Studio (XML), HTML, CSS, Bootstrap, JavaScript, ReactJS*
Back-End	Java, Kotlin, Python, Nodejs*
Databases	Android-RoomDB, SQL, MySQL, MongoDB*, Firebase*

*technologies yet to be mastered

Projects

Echo Music Player Android Application

Developed a responsive android app as an offline music player where users can see a list of audio files, detailed information about a music, artists and albums.

- This is a music player app, called Echo, created using android studio.
- This app was created from scratch, by building different user interfaces and adding functionalities to them.
- It Sorts the Music based on Name as well as based on Date Added. Supports nearly all Music Formats. The Embedded equalizer in the app will make you love it and impart the Professional Look to the App.
- We can Control the Equalizer using volume adjustments.
- Key Features :-
- #Supports All types of Audio Files
- #Powerful Open Source Equalizer
- #Headset/Bluetooth Controls
- #Create Custom Playlists by Adding your Tracks to Favorites
- #Smart Remembering automatically applies previously Selected Controls
- #User Friendly - Great UI and UX
- This was done as a part of a 6 weeks online training course, on App Development using Android, from Internshala.

Technologies used: XML, Kotlin, Java, Android Studio

[Drive Link for reference](#)

Food Munch

Developed a responsive website for Food Store where users can see a list of food items, detailed information about a food item, offers.

- Designed page using following HTML structure elements like li, header, article, footer elements, and different bootstrap components to show different sections in the website and different bootstrap classes for responsiveness through the mobile-first approach.
- Implemented product youtube videos by using bootstrap embed and model components

Technologies used: HTML, CSS, Bootstrap

<https://keshrifm.ccbp.tech/>

Todos Application

Developed persistent todo application with CRUD operations to the tracklist of tasks

- The displayed list of todos with HTML list elements, styled todo list using CSS, Bootstrap
- Implemented todo crud operations by using JavaScript event listeners and updated UI dynamically by using JavaScript DOM operations.
- Used Arrays, Objects, and their methods during todo list CRUD Operations Persisted todo list state on page reloads using local storage methods.

Technologies used: HTML, CSS, JS, Bootstrap

<https://keshritodo.ccbp.tech/>