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PROJECTS UNDERTAKEN

•Air Purifier

Application is based on an IoT project for controlling the device from mobile and viewing the details of it

- Device On-boarding is based on BLE And connection with AWS Cloud
- Live Detection of indoor and outdoor Air Quality, PM2.5 and Temperature
- Share device, Graph, Control device
- Technology Used: Flutter, Firebase, IBM GMaps third-party Apis, AWS(SNS, MQTT, Cognito)

•Water Purifier

The Real-Time water Purified Detection an IoT application

- Device On-boarding is based on WI-FI And connection with AWS Cloud
- Real time updates threw AWS(MQTT) for get Filter updates and purified total of water
- Technology Used: Flutter, Firebase, AWS(MQTT), FCM, APNs

•BLE Sensor Application

Application to connect with BLE-based OMRON environment sensor to get updates on the Mobile application

- Temperature: To identify the temperature of the Room / Area
- UV Index: To identify UV Index value in the Room / Area
- Supply voltage: To identify the value of voltage to check battery status
- Technology Used: Flutter, Firebase Crashlytics.

•Flooring E-Commerce Application

The application was developed to provide the facility for purchasing flooring online.

The application provides a facility to select flooring for residential/commercial buildings on Mobile.

- Flooring Gallery
- Category wise filter, Inquiry for orders
- Suggest flooring requirements based on a user's defined area
- Technology Used: Flutter, Firebase, Laravel, FCM, APNs

•Health MediClaim Application

The application was developed to provide the facility for the Purchase of a medical claim.

The application provides a facility to Add Members to the Plan and purchase the plan online.

- Users can Add/Remove family Members
- Opd Claim and Details
- Get LabTest appointment
- Upload prescription
- Track your claim
- Technology Used: Flutter, Firebase, Laravel, FCM, APNs, Payment Gateway (Paytm, PayUMoney, Google Pay, Razorpay)

•Swift Code Application

The application was developed to provide the swift code for banks all over the world

- Provides swift code of each and every bank in the world
- Provides country-wise or city-wise bank list
- Easy access to popular countries from the dashboard
- Single-tap sharing of swift codes
- Easy bank research using swift code
- Technology Used: Flutter, Firebase, Laravel, FCM, APNs, Local Notifications, Google/Facebook Ads

•FasTag Application

The application was developed to provide the Fastag Details and how to Buy Fastag,

The main features of the application are

- FasTag app guidelines for new users

- Buy and how to apply FasTag Urls
- Provides a direct option to apply in the bank site and get the card in Paytm or Amazon also you recharge your card in the bank
- Bank TollFreeNo Where you can directly contact the bank on their toll-free no for any issues regarding fasTag recharge
- Help Video will guide perfectly to buy or recharge or every small detail related to fasting
- Technology Used: Flutter, Firebase, FCM, APNs, Local Notifications, Google/Facebook Ads

•Status Downloader Application

The application was developed to Download video/image status from WhatsApp and for instagram video,image,story can be download.

- WhatsApp, Business Whatsapp media Download
- Share Media using direct WhatsApp or other Options
- Instagram Login For Download All Media
- Search User By Name or Handle in Instagram
- Technology Used: Flutter, Firebase, Google/Facebook Ads

•Human resource management

This Mobile Application will help to get in touch with the organization wherever they are.

All levels of employees, including managers, HR professionals, and, managers can access their employee directory and handle their leave management directly.

- Handy TimeSheet for employee daily task logs by activities
- Weekly task log History with filter options and employee export their TimeSheet data
- Dashboard for user logs statistics analyze by activities logs compare to previous week so the employee can self analyze their work logs
- Leave statistics with balance leaves
- Notifications for leave application, approve leave, reject leave, cancel leave and notify leave
- Employees directory to get information about employee and contact employee
- Attendance track by dates with IN/ OUT punching details, net hours, and status for the presence
- Salary slips information
- Employees would be able to access their personal profile
- Technology Used: Flutter, Firebase, Google/Facebook Ads, Node Apis

EXPERIENCE

- VOLANSYS (An ACL Digital Company) - Ahmedabad OCT-2021 - Present
- Light Link Solutions - Rajkot Oct 2019 - Oct 2021
- Ally Soft Solutions - Rajkot Dec 2018 - Oct 2019

TECHNICAL SKILLS AND INTERESTS

Languages: Dart,Java, Kotlin

Libraries : Firebase, Social Sign In (Facebook, Google), Crashlytics, AdsManager, Notifications, APNs, OneSignal, PermissonChecker, Image Caching, Payment Gateway, Dio, HTTP, GetStorage, Hive, GetStorage, SQLite, MySQL, Image picker, AWS, MQTT, BLE, WIFI, Agora, PdfView, Charts

Dev Tools: Android Studio, XCode, VScode, GitLab, Github, BitBucket

ACHIEVEMENTS

- Pet on the back March - 2023