NIRANJANADEVI R S

OSIZ TECHNOLOGIES PVT LTD, MADURAI ANDROID APPLICATION DEVELOPMENT

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Result-driven professional, targeting assignments in **Software Development** with an organization of repute in IT sector

CORE COMPETENCIES	PROFILE SUMMARY
 Application Development Planning and Execution Requirement Gathering and Analysis Design Pattern and Design principles Project/Team Management 	 B.Sc (CS) offering over 1 plus years of experience in Android Application Development. Knowledge of version control Git. Design and architect the Android apps. Possess knowledge in a nalyzing information business needs, evaluating end-user requirements, designing solutions and assist in streamlining development process and procedures; develop and maintain apps and base framework enhancements. Strong in integration with back-end system web services (JSON parsing).

TECHNICAL SKILLS

- Android Application: SDK, ADB, DDMS, Activity, Fragment, Services & Broadcast Receiver, Notifications, Locations, Restful Web services, RX ja va and Android, Worker thread, Maps.
- **Patterns**: MVC, MVP, MVVM architectural pattern.
- Libraries like Jet packs, Live Data, Dagger2, Retrofit, Data binding, Application Security, Picasso/Glide, QR and Bar Code scanning, Rx Java & Android for reactive programming, Ok HTTP, ORM Lite.
- Cloud API: Firebase Real Time database, Storages, Analytics and Messaging Services
- Social Media Integration: Gmail, Facebook and Linked
 In
- Programming Language: Ja va, Kotlin, XML, JSON, SQL.
- Tools: Android Studio
- Operating Systems: Windows, Linux, Mac
- Database: SQLite, Room, and My SQL

ORGANISATIONAL EXPERIENCE

- 1. January 2020 to October 2020 with Osiz Technologies Private Limited as Junior Android Developer
- 2. August 2019 to January 2020 with Osiz Technologies Pvt Ltd as Android Intern.

ACADEMIC DETAILS

2019 B.Sc., Computer science in Madurai Gandhi N.M.R.S. college for women, Madurai with 7.71 CGPA

• 2016 XII from Sourashtra Girls Higher Secondary School, Madurai with 73%

2014 X from Sourashtra Girls Higher Secondary School, Madurai with 89%

ACADEMIC PROJECT

Title: Smartphone applied bus ticketing system – Mobile ticketing

Description: Mobile app to purchase bus ticket online with scanning QR code.

Period: December - April (2018-2019)

PERSONAL DETAILS

Date of Birth: 04th November 1998.

Address: 3/33, L.K.T. Nagar, S. Puliankulam, Madurai - 625 201

Languages Known: Tamil, English, Hindi and Sourashtra

OSIZ TECHNOLOGIES PVT LTD – Since August, 2019

Project: WLI Exchange **Location:** Madurai

Description: User can deposit and withdraw cryptocurrency for verified KYC and buy/sell cryptocurrencies.

Responsibilities:

• Analyse and gather software requirements.

- Research and development for app security such as set pin, enable 2FA with google authenticator.
- MVP Architecture design, development, code review

Project: Cryptoharbor DEX

Location: Madurai

Description: With Cryptoharbor DEX, user can buy, sell cryptocurrencies, Auto-Bottra de which pairs market coins.

Responsibilities:

- Project scope, planning, communication, consultancy and delivery
- MVP Architecture design, development, code review
- Code review, Bug fixing as part of the system application and services.

Project: Burr

Location: Madurai

Description: Makeover app that provides an individual account for customer and service provider. With Burruser app, one can make order for their needed service, make payments with Stripe or Cash on delivery and with Burr service app, the service provided team receive notification for order arrivals and once order purchased, the rider aka service provider reach the user's location by tracking enabled GPS and on service completed, rider gets pay. User can chat with driver for service queries within session time.

Responsibilities:

- Gathering business requirements and assigned the modules to the team.
- Architect Firebase real-time database for chat module.
- Research and development on tracking location service, Sockets for end-to-end token validation, SSL