SANDIP SAVALIYA

Sr. Android Developer

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in https://www.linkedin.com/in/er-sandip-savaliya/

OBJECTIVE

Experienced and **accomplished** Application Developer with **3+ years** of IT experience looking to leverage **extensive background** in **IT Industry**.

WORK - EXPERIENCE.

Project Development Manager

05/2019 - Current

Coruscate Solutions

- Develop Project Architectures.
- Manage Android/iOS Project Quality as well as Delivery.
- Organise training events within organisation to keep team updated with technology trends.

Sr. Android Programmer Analyst

01/2019 - 04/2019

Coruscate Solutions

- Develop POC's & Algorithms fulfil new project requirements of client for recent technologies.
- Upgrade existing code with latest languages and Data Structures to improvise Performance.
- Guide and Help subordinates to improve coding with the latest technology trends and using Design Patterns.

Sr. Android Developer

05/2017 - 12/2018

NestCode Infotech Pvt. Ltd.

- **Develop** a well **optimised** Android Application for **money transactions** related systems.
- Analysed requirements to determine feasibility of design within time and cost constraints.
- Influenced team leaders, co-workers and our clients with my skills.
- Develop User friendly and Error free applications with **stability** across **various devices**.

Jr. Java Enterprise Edition (Java EE) Developer

8/2016 - 04/2017

Infinity India PVT. LTD.

- Design and build websites for a small scale businesses using Java EE.
- Collaborate with team, shared my ideas and volunteered to develop e-commerce strategies and to integrate these strategies with web sites and increased company profits.

Portfolio

Fiverr : https://www.fiverr.com/sandipsavaliya

GitHub : https://github.com/blackbeared

Stack-Overflow: https://www.stackoverflow.com/users/8144663/sandip-savaliya

EDUCATION	
Bachelor's Degree in Computer science engineering (CSE/BE)	2012 - 2016
Noble Engineering College Gujarat Technological University (GTU)	
Junagadh, Guiarat	

Score: 6.7 CGPA (First Class)

PROGRAMMING STRENGTH

Android

Worked on Kotlin (2+ Years) & Java. Strong OOPS Concepts & Coding Structure, Generics, reified Generics, designed custom Annotations & Annotation Processors, Kotlin features like Extensions & various class types, MVC & MVVM, Design Patterns, Repository Flow, Dependency Injection(KOIN), Data binding, Retrofit 2, Paging, LiveData, Room, EventBus, Espresso, Templating, Coroutines, XMPP, MQTT(IOT), AR, ML kit, GSON, Google APIS, Image Processing, Picasso, Glide & Fresco, Payment gateways, Threads, Multi Socket Communication, PDF & Excel Rendering, FCM, Data sync for offline Access, REST services, Background services, Version Control, Thread Separation and Code Optimisation & more.

Ionic 3

TypeScript 2.5, **SQLite** Operations, **Payment Gateway** Integration, Modules Integration, Data **Piping**, HTML decoding, **FCM** Integration, **REST** services, Data **Interfacing** and **Classification**, **SCSS**, **Reactive** programming with **observables**, etc.

Java EE

Worked on Hibernate, Spring, Struts 2, Interceptors, MVC, HBM & HRE, Transaction Management, Bar-code Generation, Payment integration PDF Reports with Jasper Reports, Servlets, MySQL Database, Hosting, Testing and debugging, etc.

iOS

Developed a smart home app with using **Alamo fire**, **XMPP** (Smack API), **WebSocket** and **MQTT**(IOT) modules and also developed other small apps Using **Swift 3**.

Unity 3D (C#)

Created 5+ 3D games - **ProBuilder**, Collision **mappings**, Sensor & button **controls**, Animations, **textures**, **importing** real world Terrain into the game, **action mapping**, **Camera movements**. Game Optimisation for mobile devices by using Baked **lighting**, **Object Pooling**, **Script Optimisations**, etc.

KEY SKILLS

Adaptive Skills

- Analytical & Efficient
- **Adaptable** (in changing environment)
- Flexible Quick Learner
- Able to Build Relationships
- Loyal and Discreet (confidentiality)
- Detail-oriented & Responsible

Transferable Skills

- Research & Development Skills
- Communication Skills
- Organizational Skills
- Multi-tasking
- Time Management
- Technical Writing

PERSONAL INFORMATION

Date of Birth : 15-10-1994

Gender : Male

Marital Status : Single

Nationality : Indian

Hobbies : Programming, Designing, Photography, Games, Music, Movies etc.

Languages known : Gujarati (Native), English (Moderate), Hindi (Conversational)

PORTFOLIO

Android:

https://play.google.com/store/apps/details?id=com.brainpower

https://play.google.com/store/apps/details?id=com.virtualcoin

https://play.google.com/store/apps/details?id=com.naccoin

https://play.google.com/store/apps/details?id=com.aaditya

https://play.google.com/store/apps/details?id=com.ultima.smarthome & More

Ionic:

https://play.google.com/store/apps/details?id=com.keyconcept.indigoseaways

Unity 3D:

https://play.google.com/store/apps/details?id=com.nex8.neon.balls

https://play.google.com/store/apps/details?id=com.zigzag.runner

https://play.google.com/store/apps/details?id=com.twisted.stack

References Available on Request