

SANDIP SAVALIYA

CTO | GDG SPEAKER

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OBJECTIVE

Develop Infrastructure, Maintaining and Managing projects as well as Training or Guiding Subordinates & Improving their skills to help upgrading technology standards.

WORK - EXPERIENCE

Chief Technical officer

05/2020 - Current

[Whitelion Infosystems PVT. LTD.](#)

- Passionate about developing high-performing teams and using transformational leadership to accelerate business capabilities and optimize IT value. Recognized for creating impactful relationships, strategic sourcing, consensus building, and leading full-cycle global projects to enhance the portfolio of enterprise applications.
- Expert in advanced development methodologies, tools and processes contributing to the design and rollout of cutting-edge software applications.
- Known for excellent troubleshooting skills – able to analyze code and engineer well-researched, cost-effective and responsive solutions.

Project Development Manager

05/2019 - 05/2020

[Coruscate Solutions](#)

- Manage Project Quality as well as Delivery.
- Equipped with the knowledge of object-oriented analysis and design, sound skills of creating new software & systems, designing, analysis, testing, database development & coding for modules as per the customer's requirements.
- Proven ability to plan and manage the operational process for maximum efficiency and productivity
- Ability to streamline and implement new structures and roles that create speed, efficiency, and support rapidly shifting business demands
- Strong working knowledge of industry regulations and legislative guidelines.

Lead App Developer (Android | Flutter)

01/2019 - 05/2019

[Coruscate Solutions](#)

- Develop POC's & Project Architectures.
- Manage Android/iOS Project Quality as well as Delivery.
- Organise training events within organisation to keep the team updated with technology trends.
- Help subordinates to improve coding with the latest tech. trends and 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 small scale businesses using Java EE.
- I Collaborated with the 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/shockwave
Upwork	: https://www.upwork.com/o/profiles/users/sandip

EDUCATION

Bachelor's Degree in Computer science engineering (CSE/BE)
[Noble Engineering College | Gujarat Technological University \(GTU\)](#)
Junagadh, Gujarat

2012 - 2016

Score : 6.7 CGPA (First Class)

PROGRAMMING STRENGTH

Protocols Explored

https, ws, mqtt, ocpp, tcp, xmpp, ftp

MEAN

Generic API's, Node js with ES6/7/8. Design patterns, Writing customised algorithms, Repository pattern in node.js, Socket programming, firebase, social auth, OAuth, passport, versioning, async programming, code optimization.

Android

Worked on Kotlin & Java. OOPS Concepts, Data structure & Design Pattern, 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.

iOS

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

Flutter

Dependency injection(kiwi), Animations, BLOC pattern, Design Patterns, Payment Gateway Integration, Worked on bridges, Sembast db, REST services, 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.

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.

Addons :

Amazon Cloud, AWS Lambda, Alexa & Google home skills

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.aaditya>

<https://play.google.com/store/apps/details?id=com.enricher.tawafsaecounter>

<https://play.google.com/store/apps/details?id=com.writi.digital>

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

iOS :

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

Flutter :

Sanskar Teaching - Ongoing

GNG - <https://play.google.com/store/apps/developer?id=Grocengrow+Global+Pvt+Ltd>

References Available on Request