

Dart / Flutter Certified

Flutter / Android / Unix Developer

(5+ Years exp)

Jay Sharma

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Play Store App:

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

bsnl.portal.bsnlportal&hl=en_IN&gl=US

JOB SKILLS

- Accomplished professional with extensive experience in front end and back end mobile application development from requirements to production releases
- Developed Flutter & Android native applications using **Flutter** & **Firebase frameworks**, **PHP**, **Java**, **Kotlin**, **REST** & **Json**, & automation in **Unix Shell** Scripting
- Developed web & android applications, & security (IoT) applications as a freelance developer
- Well versed with latest application development tools, APIs, frameworks and technologies
- Pursuing online DevOps Post Graduate programme from California Institute of Technology

TOOLS/ TECHNOLOGIES AND PLAY STORE APPS

Frameworks	Flutter, Php, Django
Languages / Scripting	Java, Json, Kotlin, Dart, Python, Unix
Tools & Technologies	Android Studio, VS Code, Jenkins, Ansible, SonarQube, BLoC
	Pattern, MVVM, Android Sdk, Jetpack, Coroutines, Data-
	Binding, Dagger-Hilt, R8, Retrofit, Volley, Rest Api, XML
	(design), Unit Testing - Mockito, MS App Center, Geolocation,
	Firebase, Firebase Crashlytics, Appium TestNG, Play Store
Databases	PL/SQL, SQLite, MySql, PostgreSQL
Clouds & Servers	Tomcat, AWS EC2
Repositories & Others	Git, GitHub, Adobe Photoshop (Design)

EXPERIENCE

Aug 2018 – Present

System Engineer (Android/Flutter Developer)

Tata Consultancy Services, Pune, India

- Analyzed requirements, performed system analysis, prepared use case, functional and technical design documents
- Engaged in **estimation** in planning & work on challenging **requirements**
- Extensively created complex **UI screens** using **XML** layouts
- Comprehensively delivered android applications in Firebase & Android/Flutter frameworks with Dart
- Built back end services (PHP, REST API, & PL/SQL) for web & mobile applications & integrated for data management & communication
- Built automation framework (TestNG) / test cases in Appium (Java/Maven)
- Integrated SQL server with APIs for data management & communication with front end
- Created automation scripts with Unix shell scripting

Achievement

Recognized by customer (BSNL - Govt. of India Enterprise) for developing the mobile

application for customer account management saving more than INR 30 million/annually on man hours and operating costs

 Acknowledged by (BSNL - Govt. of India Enterprise) for optimizing CRM system and automating the processes through PL/SQL & Unix resulting into streamlined operations

Sep 2016 – Aug 2018 ●

Assistant System Engineer / Developer (Android)

Tenet Computers & Communications Pvt. Ltd., Pune, India

- Understood requirements, clarified questions and performed design & development activities for Android Application Development
- Extensively created complex stored procedures (PL/SQL)
- Developed and delivered customized reports based on requirements
- Automated business processes through Unix shell scripts

Jun 2015 – Jun 2016

Associate Engineer

World Network Services, Pune, India

- Delivered networking solutions as per customer requirements
- Configured networks & connections, IP auditing, enforced policies & monitoring
- Maintain network performance & trouble shoot problems

FREELANCER

Apr 2020 -Jun 2020 Oct 2018 -Dec 2018

- Developed Attendance System using Python & Django Framework
- Developed IoT Security System to manage GSM module remotely, developed using Android studio, Arduino, & GSM circuit assembly

CERTIFICATIONS

- Certified Agile Scrum Master (Simplilearn CALTECH)
- Certified Git and GitHub Professional (Simplilearn CALTECH)
- Certified CI/CD Pipeline with Jenkins Professional (Simplilearn CALTECH)
- Certified Dart/Flutter Professional (Udemy)
- Certified Python Django Professional (Udemy)

EDUCATION

Apr 2012 -Apr 2015 Apr 2009 -Apr 2012

- Master of Computer Application Charotar University of Science & Technology, Anand (India)
- Bachelor of Computer Application Sardar Patel University, Anand (India)

LANGUAGE

- English Fluent
- German Basic

PERSONAL

SKILLS

- Provide updates to management, lead and co-ordinate with clients
- Confident, articulate, and professional speaking abilities (and experience),
- Empathic listener and persuasive speaker, influencing, leading, and delegating abilities
- **Leadership** Managed teams of multiple resources