

Jay Sharma **Dart / Flutter Certified** 

Flutter / Android / Unix Developer

(5+ Years exp)

Email: jaysharma155.cmpica@gmail.com Web Portfolio: https://portfolio-flutter-web-

3eb67.web.app/#/
Address: Pune, India
Phone: +91 7972372641

**Sex:** Male | **DOB:** 19/1/1989 | **Nationality:** 

Indian

Github: <a href="https://github.com/jaysharma8-mca">https://github.com/jaysharma8-mca</a>

### **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

Frameworks	Flutter, Php, Django
Languages / Scripting	Java, Json, Kotlin, Dart, Python, Unix
Tools & Technologies	Android Studio, VS Code, BLoC Pattern, Android Jetpack,
	RxJava, Dagger, Retrofit, Rest Api, Volley, Jenkins, Ansible,
	XML (design), Unit Testing - Mockito, MS App Center, Maven,
	MVVM, Geolocation, Firebase, Firebase Crashlytics, Appium
	TestNG, Play Store
Databases	PL/SQL, SQLite, MySql
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 & 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

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

- Understood requirements, clarified questions and performed design & development activities
- 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

**CERTIFICATIONS** 

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

PERSONAL

**SKILLS** 

English – Fluent

German - Basic

- 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