Sagar Vinayak Shimpi

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About me

- I am self taught Android developer from past four years and having **2+ years** of experience**,** currently working with **Webwing Technologies Pvt Ltd.**

- My passion is mobile application development and that's why I make my Passion as my Profession.

- I have 3 hobbies: **Programming**, **Sport** and **Traveling**. I always trying to connect these 3 things.

- Most of free time I try to release my idea's in real life, also like to contribute to open source. See my portfolio of developed apps - https://theseasapps.github.io/portfolio

Professional summary

- Extensive experience in **Design**, **Development** and **Deployment** of Android Applications.
- Worked with **Android Studio, Eclipse & Unity 3D IDE** along with **SDK, NDK** & **ADT** plug in also having some experience with **Augmented Reality (AR)** app development.
- I have experience in web service protocols such as **JSON, HTTP**, **XML** and **OAuth2.**
- Proficient in Android Application framework – **Activities, Intents, Services, Content providers, Broadcast Receivers.**
- Experience in **RxJava with Retrofit (SOAP**, **JSON, XML)** and other network libraries with architecture pattern **MVP.**
- Experience in libraries and tools like **Android Support Library**, **Genymotion, DDMS, ButterKnief**, **Dagger 2**, **Proguard, Fabric, AppsFlyer**, **Firebase, JIRA, Confluence, Postman.**
- Proficient with common Android framework API's - **Location, Camera, Notifications.**
- Experience with **Google Map - Marker**, **Styling, Geocoding**, **Directions**, **Places.**
- Experience with version control system **Git.**
- Having strong understanding of **Memory Management**, **file I/O**, **Socket.io**, **Concurrency** & **Multi-threading**.
- Experience with SDK's – **Weather**, **Chat**, **App Analytics**, **Payment**, **POS** (Point of Sale), **Barcode**, **Facebook Audience Network**, **Twitter**, **Google**, **Admob** (App monetization), **YouTube.**
- I have experience with **Play Store listing**, **Managing Productions**, Creating **App Mockups** & **Google Developer Policies**.
- Experience in database concepts **SQL & ORM Lite**, **Object Oriented** concepts**.**
- Experience in **App Localization** with **RTL** languages (Arabic & Persian).
- Experience in **Agile Development Methodologies.**
- Experience in **Adobe Photoshop CS6** and extracting UI slicing from **.PSD** files.

Skills

Java, XML, Kotlin, HTML, C#, CSS, JavaScript, C, C++

Webwing Technologies Pvt Ltd

Nashik, Maharashtra

Jun 2016 - **Present**	**Android Developer**
	Webwing Technologies is Web & Mobile Application Development company with 150+ satisfied clients from 30+ countries.
Projects	http://www.webwingtechnologies.com/portfolio.html
	My role as an Android Developer is to communicate with client & gather all scope of regarding project. Starting from time estimation of project to publish it on Play Store. Till now I have **successfully completed 20+ projects** & some of them are listed below.

Drooosi

- Drooosi is an app which provides interactive learning environment. It has two roles Tutor & Learner. App has functionality of Register, Search, Book a tutor & Learn. It has two languages **Arabic** & **English**.
  Play Store Link –
  https://play.google.com/store/apps/details?id=com.app.drooosi

Wideek

- Wideek is an app which is based on custom digital services. It connects IT professionals and users of the digital world, enabling anyone to benefit from tailor-made assistance at a lower cost. It has two languages **French** & **English**.
  Play Store Link –
  https://play.google.com/store/apps/details?id=com.app.wideek

Smart School (Mulem)

- Smart School is school management app. Which is based on RFID. Some best features of this app are Student Leaving Call, Live Bus Tracking, Chatting. App has two languages **Arabic** & **English** also it has five user roles which are Teacher, Student, Parent, Bus Driver & Principal.
  Play Store link –
  https://play.google.com/store/apps/details?id=com.app.smartschool

Order on Chef

- Order on chef is an app to receive restaurants online orders & control which orders to accept or reject. Adjust the preparation times of each order also we integrated Point of sale(**POS**) device with app. This project we developed for one of our client from **Belfast UK.**
  Play Store Link –
  https://play.google.com/store/apps/developer?id=Order+on+Chef

BigWay Cabs

- BigWay Cabs is online Cab booking platform, connecting various cities across the globe with just a click of a button. User can search and book routes and choose cab.
  Play Store Link –
  https://play.google.com/store/apps/details?id=com.app.bigway

Mandi

- Mandi is an Android App for farmers. This app is helpful for the farmer to sell his goods on his location, also he get the all market prices from one click. It has 3 languages Hindi, Marathi & English.

Venue Go

- This app is based on venue booking platform for users to find the best destination & professionals for event. User will search the venue by applying different filters like Location, Event Type, Food type, Amenities.

Job Hiring

- Job Hiring is a market place that helps you to connect with a range of verified and accessible local experts who are willing to help you with any sort of jobs small or big. It has two roles Worker and Client. It has two languages Persian & English.

Qeasily

- Qeasily is e-learning study app for Std. 5th – 12th. Features of this app are study material as per NCERT books, Learn through Audio, Video, Graphics & Text. Generate own Quizzes & test series, Study planner, Notes.
  Play Store Link –
  https://play.google.com/store/apps/details?id=com.app.qeasily

Education

2016   **Bachelor of Engineering - Information technology** *(Secured 64 %)*

Savitribai Phule University, Pune - SNJB COE**,** Nasik

Relevant Courses

• Certified by **All India Council for Professional Training and Research** in **JAVA Programming** with marks **87%** and **CPP Programming** with marks **79%**.

Achievements

• Conducted a district level two day workshop on **"Android Mobile Application Development"**.

• Worked as a volunteer in the **4th International Conference on Recent Trends in Engineering and Technology** (ICRTET'2015).

• Developed an Android Application **"Digi Campus 24x7"** for **IT Department of SNJB COE, Chandwad.**

• Winner in **TT** event**,** Runner up in the **Foot Ball** event **IESS Association.**

Publication

• Published a paper **"Digi Campus 24x7"** on **5th International Conference on Recent Trends in Engineering and Technology**. Paper ID **164** in the **ICRTET'2016**. https://www.ijmter.com/special_issues/digi-campus-24x7

• Published a blog on **Virtual and Mixed Reality the Future of Computing** at – http://webwingtechnologies.com/blog/virtual-mixed-reality-future-computing