Shekhar Narayan Pande

Software Developer
www.shekharpande.co.in

Email : spande6@gmail.com
Mobile : +91-940-516-4814
Mobile : +91-915-822-7483

An Innovative and highly motivated professional in the software development field for **4 years** and 5 months, seeking a challenging environment to secure a growth-oriented position in an organization where challenges exist for innovative and creative professionals.

SUMMERY

- IBM Certified Associate **JAVA Rational Application Developer** for Websphere Software V6.0
- Microsoft Technology Associate in Application Development Fundamentals.
- Expertise in Android and Java programming.
- Experience in multiple IDEs and frameworks including Android Studio, IntelliJ Idea, Eclipse, and NetBeans.
- Expertise in using the **Android SDK, Java Development Kit (JDK), external SDKs like Smack, AsyncHttpClient, FFmpeg, ZXing, Crashlyics, EventBus, Google AdMob, Parse**.
- Expertise in Front End Application Development using **Androidx** Material Design along with Middle Tier Webservice Development.
- Expertise in **XML, REST, JSON, SOAP, Volley and Retrofi implementation**.
- Experience in database systems like **SQL Server, MySQL, Derby, Firebase, SQLit, Openfire**.
- Expertise in architectures like **MVC, MVP, MVVM and Java Design Pattern**.
- Expertise in version control systems using **SVN, Git, Bitbucke**t.
- Expertise in using Manual testing strategies along with Automated testing using **JUNIT** and Good knowlage of Mockito, Espresso.
- Working experience of using JIRA and Bugzilla for AGILE project management and bug tracking
- Good knowledge creation of AWS infrastructure, Linode and maintaining them.
- Have a various role at the end to end development phases of **12 commercial, 25 engineering IEEE based, and 12 diplomabased** application development.
- Some key project developed includes **DriverConnect, Vision Board Aladdin, Natural Life Style (Health by Eating) Mohan Gupta, FlipLocation, Navkar android App, Cool Cabs, Advanced Emergency help application, Carpooling Application, LAN controlling application using Android, Vehicle Hiring System using EJB, Parking Finder**.
- Common libraries and tools which help me in developing process: **Android Support Library, ButterKnife, EventBus, Farebase, Dagger 2, Room Persistence Library, LiveData, Glide, Volley, Timber, picasso, Chuck, Moshi, Retrofi**.

EXPERIENCE

Leap & Scale Growth Partners Pvt. Ltd.   Aundh IT Park, Pune
Senior Software Engineer   *Feb 2019 - Present*

- **DriverConnect App** : The app provides helpful engine metrics collected by the Electronic Logging Device (ELD). The ELD plugs into a trucks diagnostic port. The ELD sends the data collected from the engine to the app over a Bluetooth connection.
  Link : https://play.google.com/store/apps/details?id=com.randmcnally.driverconnect

Sovilo Technologies Pvt. Ltd.   Pimpri-Chinchwad, Pune
Software Engineer   *Feb 2016 - Jan 2019*

- **Adchurner SDK** : Adchurner SDK is Sovilo's advertising platform for promoting and monetizing mobile applications. Similar to AdMob, it allows application developers to promote their products through in-app ads, monetize their applications by enabling in-app advertising.
- **Flip Advertise (Brodcast.City)** : This app is used to uploading and sharing digital content along Ads. You can manage your screens anywhere, anytime with smart content scheduling, live content previews, device monitoring and automatic social media broadcasting.
- **Flip location** : FlipLocation is India's emerging "Social, Professional and Knowledge Platform" integrating PingLand Messenger, Advanced Channels Videos, Questions and Answers(Quips), News, Businesses and Services.
  Link : https://play.google.com/store/apps/details?id=com.fliplocation

- **Nelsoft Technologies**   Nigdi, PUNE
  Software Engineer   *Feb 2015 to Feb 2016*
  - ○ **Navkar Community Application** : This application is for group communication, It also provides event alerts and calendar features. In this application image centreal gallery is also provided for user.
    Link : https://play.google.com/store/apps/details?id=nelsoft.navakar.navakar
  - ○ **Smart Travel Guide** Smart Travel Guide is an application that follows you in every step for your trip from your travel booking until your hotel reservation, handling also car rental and tourist places and visit timings.

ADDITIONAL PROJECT WORK

- **Vision Board Aladdin** : Vision Board Aladdin application is based on low of attraction. We show visions on call to end user. Gallery and Camera intents are used in it. Glide is used for image loading. SQLite is used for store visions. Handlers are used, we used broadcast receiver on in coming calls
  Link : https://play.google.com/store/apps/details?id=in.co.shekharpande.visionboard

- **Youtube Video App SDK :** With this sdk we can easily create Youtube like apps by changing only channel ID with that SDK i created following applications.

  1. Application : Natural Life Style (Health by Eating) Mohan Gupta.
     Link : https://play.google.com/store/apps/details?id=com.myfilmindustry.nsl

  2. Application : WamIndia Bhojpuri Movies.
     Link : https://play.google.com/store/apps/details?id=com.myfilmindustry.wibhp

  3. Application : Wam India Kids.
     Link : https://play.google.com/store/apps/details?id=com.myfilmindustry.wikids

  4. Application : Baar Baaar Dekho .
     Link : https://play.google.com/store/apps/details?id=com.myfilmindustry.bbd

  5. Application : Evening Cinema.
     Link : https://play.google.com/store/apps/details?id=com.myfilmindustry.ec

- **Daily Fuel Price All states there capital only :** Application provides fuel price in capitals of states. We provides prices for petrol and diesel.
  Link : https://play.google.com/store/apps/details?id=in.co.shekharpande.dailyfuleprice

EDUCATION

- **Sinhgad College Of Enginering Lonavala.**   Lonavala, MH
  Bachelor of Computer Engineering   *2012 – 2015*

- **P. R. Patil Institute Of Polytechnic And Technology**   Amravat, MH
  Diploma of Computer Engineering   *2010 – 2012*

CERTIFICATION

- **IBM Certified Associate JAVA Developer Rational Application Developer with 73%.**
- **Microsoft Technology Associate in Application Development Fundamentals.**
- **Achievement certification in Part of Oracle Workforce Development Program.**
- **Published project paper entitled A Survey on Mining Maximal High Utility Itemsets from Transactional Databases in International Journal of Advanced Research in Computer Science and Software Engineering.**
- **Completed online course Kotlin guide for beginners**
- **Completed online course Android Architecture Components - View Model**