

# SHEKHAR NARAYN PANDE

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## SOFTWARE DEVELOPER

An Innovative and highly motivated professional in the software development field for 3 years and 7 months, seeking a challenging environment to secure a growth-oriented position in an organization where challenges exist for innovative and creative professionals.

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### SUMMARY

- IBM Certified **Associate JAVA Developer** – Rational Application Developer for Websphere Software V6.0. .
- Worked primarily on **Android mobile application development** along with Standalone and **multi-tier enterprise systems in JAVA**.
- Experience in multiple IDEs and frameworks including Android Studio, IntelliJ Idea, Eclipse, and NetBeans.
- Expertise in **Front End Application Development** along with **Middle Tier Webservice Development**.
- Expertise in using the **Android SDK, Java Development Kit (JDK)**, external libraries and SDKs like **Pub Nub, Parse.com, Glide, Volley**.
- Expertise in **Android, Java** programming.
- Good knowledge of **Java FX, asp.net, EJB (Enterprise java bean) Frameworks**.
- Expertise in **XML, REST, JSON, SOAP, Volley** implementation.
- Proficient in handling and maintaining database systems using **SQL Server, MySQL Workbench, Derby, PhpMyAdmin, Firebase, QuickBlox, SQLite**.
- Experienced in the creation of **AWS infrastructure** and maintaining them.
- Proficient in **Structured Query Language (SQL), PL-SQL**.
- Expertise in version control systems using **SVN, Git, Bitbucket**.
- Expertise in using **Manual testing** strategies along with Automated testing using **JUNIT, Mockito, Espresso**.
- Working experience of using **JIRA** for **AGILE project management** and bug tracking and architectures like **MVC, MVP, MVVM**.
- Have a various role at the end to end development phases of **9 commercial**, 25 engineering IEEE based, and 12 diploma-based application development.
- Some key project developed includes **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.
- Common libraries and tools which help me in developing process: Android Support Library, Dagger 2, ButterKnife, EventBus, RX JAVA, ORMLITE, AppsFlyer, Optimizely, AppSee, Farebase, Google Analytics

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### PROFESSIONAL EXPERIENCE

❖ **Sovilo Technologies Private Limited Pimpri-Chinchwad, Pune MH, India**  
Software Engineer

**Feb 2016 to Current**

**1 Project:** **Adchurner SDK**  
**Role:** Android Application Developer  
**Client:** Sovilo Technologies Pvt. Ltd.

#### Responsibilities:

- Analyzing and improving the performance of the android system on various Android versions and devices and was successful to improve performance by 60% on lower end android devices and 40% overall.
- Conversion of android Asynchronous calls to the AsyncHttp(loopj) implementation And FCM/GCM integration.
- Responsible for Adding marshmallow permission as well as added CPM, CPC and CPI listeners for all ADD Types.
- Implementing end to end CI implementation using tools such as Git, SVN and Agile methodology using JIRA.

**2 Project:** **Flip Advertise (Broadcast.City):**  
**Role:** Android Application Developer  
**Client:** Sovilo Technologies Pvt. Ltd.

**Responsibilities:**

- Responsible for dynamic Layouts loading to support any display size device according sever requirements.
- Responsible for integration of Twitter, Google + and FaceBook SDKs.
- Responsible for design GUI and Added MON for keep alive app

**3 Project:** **Flip location::**  
**Role:** Android Application Developer  
**Client:** Sovilo Technologies Pvt. Ltd.

**Responsibilities:**

- Added notification feature using FCM.
- Integration of Payumoney, Paypal and Paytm payment getaway and there sdks.
- Write background services for fetch data from channel.
- Added sharing in to app and share to other app feature.

❖ **Nelsoft Technologies, Pune, India**  
Software Engineer (Android)

**Feb 2015 – Jan 2016**

**1. Project:** **Navkar Community Application**  
**Role:** Lead Project Coordinator and Android Developer

**Responsibilities:**

- Main coordinator between application flow on various platform.
- An important role in Database and web service management and admin application development.
- Experience in requirement analysis, planning preparation, modeling, development and review activities.
- Giving application demo/Presentations to senior management and clients.
- Ability and willingness to support, troubleshoot, and enhance diverse applications outside of the project.

**Environment:** Android studio and Java.

**App available on:** <https://play.google.com/store/apps/details?id=nelsoft.navakar.navakar>

**2. Project:** **Smart Travel Guide**  
**Role:** Android Developer

**Responsibilities:**

- Worked as an Android application developer.
- Firebase integration and maintenance of with Android Application.
- Independently handled and maintained project planning to deployment phases.
- Major functionality includes User selection based on parameters, Public/private travel companion availability, surrounding information, Weather information of location, Google map-based navigation, emergency help.

**Environment:** Eclipse, Java, MS visual studio 2010, ASP.net, MS SQL server 2008 R2.

## ADDITIONAL PROJECT WORK

### 1. Vision Board Aladdin

#### Responsibilities:

- Responsible for creating the class diagrams and database schema
- Responsible for designing the GUI and Business logic implementation.
- The Images of vision are shown and loop to user, as there need
- Responsible for hosting of app.
- Developed and integrate phone call status SDK.

**Environment:** Android Studio.

**App available on:** <https://play.google.com/store/apps/details?id=in.co.shekharpande.visionboard>

### 2. Natural Life Style (Health by Eating) Mohan Gupta.

#### Responsibilities:

- Lead coordinator for a structured application flow.
- Development of android unit as per requirement.
- Experience in requirement analysis, planning preparation, modeling, and development and review activities.
- Designed YouTube SDK for fetching video data and display it.

**Environment:** Android Studio.

**App available on:** <https://play.google.com/store/apps/details?id=com.myfilmindustry.nsl>

### 3. Some similar Applications

**Application :** WamIndia Bhojpuri Movies

**App available on:** <https://play.google.com/store/apps/details?id=com.myfilmindustry.wibhp>

**Application :** Wam India Kids

**App available on:** <https://play.google.com/store/apps/details?id=com.myfilmindustry.wikids>

**Application :** Baar Baaar Dekho

**App available on:** <https://play.google.com/store/apps/details?id=com.myfilmindustry.bbd>

## EDUCATION

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❖ <b>Bachelor of Computer Engineering</b>	Sinhgad College Of Engineering Lonavala, MH.	(2012-2015)
❖ <b>Diploma of Computer Engineering</b>	P. R. Patil Institute Of Polytechnic And Technology Amravati,	(2010-2012)

## CERTIFICATIONS

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- IBM Certified Associate JAVA Developer – Rational Application Developer with 73%.
  - 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.