**Prasad K**

**AGE : 35**

**RELIGION : HINDU**

**LOCATION : BANGALORE**

**GENDER : M**

**Mobility Architect at Auberon Technology Bangalore +91 9449371869** [**prasadkrishna@outlook.com**](mailto:prasadkrishna@outlook.com)

## SUMMARY

A pioneering engineer offering experience designing, implementing, integrating, testing and supporting impactful applications developed in diverse, collaborative environments for mobile and tablet devices on mobile platforms.

## SUMMARY OF TECHNICAL SKILLS

Java, Android, PhoneGap , HTML , CSS , Sencha Touch , JavaScript, Xamarin

## API / Libraries / Engines Expertise:

*Google Cloud Messaging (GCM), Google API , Facebook API, Twitter API , JSON Web Token , Square Picasso , Google Volley , Gson, KSOAP2 , Tweet4j , AdMob , InMobi , ACRA , facebook stetho , Google volley , Retrofit , RoboSpice , OKHttp , Dagger , Butterknife*

## EXPERIENCE

4+ years’ experience in mobile application development.

## Present: Lead Engineer & Mobility architect at Auberon Technology, March 2014 – Till date

* Previous Organization: Software Engineer at Pertinent Software systems, June 2013 – Feb 2014
* Previous Organization: Software Engineer at Data Template InfoTech. Oct 2011 – June 2013

**PROJECTS**

# Work @ Auberon Technology

Projects involved in:

1. CAFM Lite Mobile - Facility management system mobile app.

Roles:

* + Designed the core framework to build loosely coupled mobile application
  + Applied design patterns and principles
  + API Architecture reviews
  + Requirement gathering, logic implementation, development, coordinating with offshore team.
  + Had trips to UAE to understand respective business challenges and align technology solutions accordingly.
  + Technology – Android , rest apis , android networking , Offline caching

# Work @ Pertinent Software Systems Pvt Ltd

Projects involved in :

1. Spicy Punch – Catalogue – Android tablet app + Multi-tenant system
2. Spicy Punch – Loyalty – Multi tenant system + android app
3. Mission 272+ - An app for BJP India for 2014 Loksabha election campaign. Social Aggregator. More than 50'000 users. – Android app ( available over google play <https://play.google.com/store/apps/details?id=mission.two.seven.two.plus&hl=en> )
4. Kid’s Learning System – Android app
5. Reportr – A public to government violation reporting system. Android & cross platform app. An amazing combination of power of cloud computing.

Roles:

* + Leading project team on multiple projects & Work allocation among team members
  + Taking decisions about technologies. Hands on code on critical features and architecture.
  + Pitching business enhancing ideas to potential clients.
  + Discussing features of products with potential customers
  + Striking the balance between development capabilities and business needs
  + Code reviews
  + Managing releases, alpha – beta testing, analysis via google play developer console.
  + Managing App monetization and analytics through tools available from google and third parties.

# Work @ Data Template Info Tech Pvt Ltd

Projects involved in :

1. mHealth - Algorithm driven health application developed for public health foundation of India.
2. YPin – an yelowpages app ( product )
3. Scandia housing – Real estate app to find houses on rental around copen hagen. Developed for Douche client company ( iOS app demo video https://[www.youtube.com/watch?v=c9dU3Yd7wgI](http://www.youtube.com/watch?v=c9dU3Yd7wgI) )
4. Mennew – Android tablet application made for Robert irvines eat, a US based hotel network to use in there restaurant as a menu card.
5. Solan Surveillance study – Electronic data capturing survey application for Public health foundation of India.

Roles:

* + Mentored mobile team in agile SDLC development process.
  + Conceptualized, designed, developed and deployed algorithm driven health application for android, iOS and windows phone using PhoneGap – cross platform. ( mHealth for Public Health Foundation of India )
  + Researched on application acceptance and solicited feedback from users to make the new and existing applications more user friendly

## ACTIVITIES & INTERESTS

* + Stackoverflow member and contributor ( 4K+ reputation ) (<http://stackoverflow.com/users/1441326/anhsirk-dasarp)>
  + Google developer group Bangalore active member
  + Social coding, Blogging and Tech reading.
  + I maintain a blog @ <http://anhsirkdasarp.blogspot.in/> and you can visit my online profile @ https://[www.linkedin.com/in/imprasadkrishna](http://www.linkedin.com/in/imprasadkrishna)

## EDUCATION

**Anna University** 2007 - 2011

*Chennai, Tamil Nadu*

* Bachelor of engineering (Computer Science and Engineering) – 70 %