

A passionate and versatile android developer with a flare for learning and innovation, and distinction of building high quality applications under tight schedules.

EDUCATION:

Bachelor of Technology in Computer Science, SRM University **2011-2015**

TECHNICAL PROFICIENCY:

Programming Languages : C++, Java, XML
Databases : MySQL, MySQL Lite, Realm
Tools & Technologies : Android Studio, Eclipse, IntelliJ IDEA
Frameworks : Java Development Kit (JDK), Android SDK

WORK EXPERIENCE:

Software Engineer @UrbanWand Gurgaon **Sept. 2015 - Present**

UrbanWand is an innovative products company for food and restaurant industry. It's tablet/mobile based self ordering solutions help restaurants maximise their dine-in business by increasing order sizes, reducing costs, promoting restaurants in customer's social networks and delighting customers with surprise offers and deals.

As part of the founding team and Android Lead Developer, I was responsible for managing the design, development, testing & deployment of multiple android applications supporting both Tablets and Mobiles, and taking care of aspects like UX, performance, memory footprint & reliability over intermittent networks.

Some of the major achievements were :

- Designed a neat and modular applications with clear separation of concerns.
- Implemented GPS, WIFI and Beacons based Geo Fencing.
- Reduced the app size significantly over multiple iterations.
- Introducing Jackson for JSON parsing avoiding any boilerplate code.
- Optimized Memory Footprint by identifying and removing memory leaks.
- Worked closely with the customers and operations for learning more about customer behavior and usage patterns to evolve the product.

Technologies Used: Java, Android SDK, REST, JSON Google Location & Maps API, Facebook SDK, Payment Gateways (Citrus, CCAvenue, RazorPay, Paytm), Git, Linux, DropWizard, MySQL

SOCIAL LINKS:

Linkedin: <https://www.linkedin.com/in/jatinjha/>
Github : <https://github.com/way2jatin/>
StackOverflow: <http://stackoverflow.com/users/5860087/jatin-jha>

ACTIVITIES AND INTERESTS:

- University Level: Part of Indian School of Technical Education(ISTE)
- Passionate about Football & Chess.
- Active Blogger & Part of Editorial Team of School Magazine 'Sanskala'
- Likes to learn new technologies and active participant @ Stack Overflow.