

Soniya Patwa

Self motivated and driven • Mobile application engineer building robust scalable applications • Keen on Product design and customer experience • Blogger • Tech speaker

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EXPERIENCE

Reliance Jio Infocomm Ltd., Navi Mumbai

OCT 2015 - PRESENT (5 years 4 months)

- Mobile application developer (iOS, React native)

I have contributed in the development of applications like -

1. MyJio (Jio Financial Services, UPI, bill payments, Mandates)
<https://apps.apple.com/in/app/myjio-for-everything-jio/id1074964262>
2. JioMart <https://apps.apple.com/in/app/jiomart/id1522085683>
3. Hello Jio
4. JioStore
5. JioXclusive
6. AR demo for products

- Working experience in swift, objective C, react native, building robust reusable components, scalable and highly complex large scale apps.
- Integration of payment gateways like Razorpay and billdesk, NPCI lib, Alamofire for server API calls and other 3rd party libraries.
- Actively drove scrum and design-walkthroughs, identifying blockers and analysing business requirement/feature feasibility.
- Code merging via Git, monitoring app crashes via Crashlytics and xcode, handled app security aspects like encryption and SSL pinning.
- Introduced and documented best coding practices and guidelines. Incorporated Unit testing.
- Mentored juniors and new team members. I also mentored the Q Labs at jio which are dedicated to experimentation and active collaborative learning among young employees.
- An editor in the iCommunity blog(an iOS developer community) at Jio. As an active member of the iCommunity, I arranged tech sessions, pair programming and collaborative hands on sessions(Code Gym).

EDUCATION

GreyAtom, Mumbai — Data Science and Machine Learning Masters Program

DEC 2018 - JUNE 2019

Mumbai University, Mumbai — B.E. Computers

JUNE 2010 - JUNE 2014

SKILLS

Product design/UX

iOS: Objective C, swift, cocoa touch, Xcode.

React native: JSX, native modules

Data science/Machine learning: Python, pandas, scikit learn, numpy, Natural Language Processing, Data visualization.

BUSINESS DOMAIN

Banking / Finance

Customer services and retention

Telecom

E-commerce, POS

Reliance Jio Infocomm Ltd., Navi Mumbai

MAY 2015 - DEC 2016 (8 months)

- **Business Analyst (Product Management)**

Worked in the product team as Business Analyst interacting with different teams, outlining business requirements and studying user personas.

Monitored user behavior and major user journeys in the app via Google Analytics and CleverTap tools.

Ideated and documented features to be developed and finalised sprint scopes.

Handled product/feature development, QA and delivery with a proven track record of meeting Go To Market targets using the agile scrum approach.

Tech Mahindra Ltd., Mumbai

SEPT 2014 - MAY 2015 (9 months)

- **Java developer -> NEI for DacNorTel**

Built network element interfaces in java for the proposed BST logic to optimise network resource utilisation and installation costs for the client DacNorTel.

Environment - Java, Comptel, iLink servers

JSW Ltd., Mumbai

JUNE 2013 - SEPT 2013 (3 months)

- **Java developer -> In-campus truck turnaround resource optimization system**

Built in-campus truck turnaround time management system to optimally allocate drivers and resources(vehicle) in the company campus saving time, money and human resources.

Environment - Netbeans, Java, Oracle

College Project, University of Mumbai

SEPT 2013 - JAN 2014 (5 months)

- **Java developer -> The foody App**

Solved online food delivery and table booking service problem by creating a combination of a customer facing android app and a merchant(hotel/restaurant) facing website as the final year project.

Environment - Java, JSP, servlets, android

RECOGNITIONS

Runners up in devOps hackathon by Techgig code gladiators 2017.

Top performer recognition by the client - Reliance Jio Infocomm Ltd in the year 2015.

Technical and overall topper in the TLS/ELITE training for freshers at Tech Mahindra for the year 2014.