AKSHANSH JAIN

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EDUCATION

Mukesh Patel School of Technology Management and Engineering, Mumbai, India   **2015 − 2019**
  Bachelor of Technology in Computer Engineering (CGPA: 3.00/4.00)
  2nd in Android Design Contest; Taught & Debugged for an Android session with over 120+ students.

Udacity   **June 2018 - Oct 2018**
  Android Developer Nanodegree
  Created GIS Robo - a Google Assistant Action for the community; Won the Project Completion and the Knowledge Hunt challenges.

PROFESSIONAL EXPERIENCE

Financial Hospital   **Mumbai, India**
Android Developer   **Aug 2018 – Present**
- Re-created the complete Chat Interface in Kotlin and Integrated IBM Watson Assistant for a Robo Advisory experience while maintaining a link to Domain Experts.
- Researched & singled-out the user intents, paraphrased the questions, and Designed the conversational flow of dialogs using the Watson Assistant Console - from inception to completion.
- Single-handedly identified & corrected the loopholes in the existing code base (written in Java) and revamped the user experience for better accessibility, operability, and visual appeal.
- Used JIRA & Asana as collaboration tools to develop both the client-facing and expert-facing applications and linked them to the shared Firebase Database & Storage.
- Strategized and refined the conversational flows with a team of domain experts and the product manager to improve customer retention and lead conversion.

Financial Hospital   **Mumbai, India**
Junior Android Developer   **Dec 2016 - Jan 2017**
- Replicated an under-construction in-house financial application to learn the basics of app development.
- Contributed to design and development of few features in the later stages.

PROJECTS

MadHouse Apps, Android Developer & Designer   **Sept 2017 – Mar 2018**
- Developed 10 applications in around 6 months targeted with an objective to garner users
- Gathered 60K+ downloads with 15K+ active users
- Crafted UI screens, app page banners, and logos for few applications

Shoppingo, Android Developer   **Mar 2017– Present**
- Developed a virtual shopping assistant which searches e-commerce websites for the best deals, prices & offers
- Coded pixel-perfect UI screens and parsed REST API (JSON) to display the results

Blooming Beacon, Android Developer & Designer   **Dec 2017 – Feb 2018**
- Created an interactive platform for the government recognized N.G.O. to help team members receive regular notifications, updates, and team information

PUBLICATIONS & PRESENTATIONS

- Jain A., Gupta T., Khetan S., Joshi Y. (2019, January). **A Survey of Text Extraction Methods from Document and Scene Images**. Accepted after peer-review, awaiting presentation and publication in 2019 8th International Conference on Computer Communication and Informatics (ICCCI 2019). IEEE

SKILLS & INTERESTS

- Programming: Java, Kotlin, XML, Python, Git, HTML5, CSS3
- Tools: Android Studio, Github, Adobe Photoshop, IntelliJ IDEA, PyCharm, PyTorch