Gurpreet Singh

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New Delhi

LinkedIn profile
Github profile
gurpreetsingh2808.github.io

Education

2012-2016	Bachelor of Technology, Computer Science & Engineering Guru Tegh Bahadur Institute Of Technology Guru Gobind Singh Indraprastha University	68.4%
2011-2012	12th(Senior Secondary Examination) Himalaya Sr. Sec. School, Rohini, Delhi Central Board of Secondary Education	81.8%
2009-2010	10th (Secondary Examination) Rosewood Public School, Rohini, Delhi Central Board of Secondary Education	81.7%

Certifications

2016-2017	Android Developer Nanodegree Udacity

Technical Skills

Domain	Mobile app development – Android
Databases	SQL, Realm, Greendao
Tools	Buddybuild, One signal, Firebase, Branch, Radar, Crashlytics, Git

Projects

2017	**Cardinal** (RMgX) Link - https://play.google.com/store/apps/details?id=com.rmgx.cardinal An application for android which will help you save your hard earned money by providing offers on your credit cards, debit cards and wallets. User can sign up/log in using email and password or can also do google or facebook sign up/login This app lets users view nearby offers, location based offers, share an offer, alert for nearby offers using geo fence, pin or bookmark favourite offers, add/delete cards or wallet, view wallet, apply filter to offers, suggest unavailable cards, look for updates. It also has search functionality and deep linking to move directly to appropriate offer. Apart from this, proper analytics is also done using Firebase analytics backed up by big query. This app also reports crashes so that potential issues could be resolved and the app could be refined. This app follows MVP design pattern and has Firebase app indexing and push notifications through one signal.
2017	**Show Box** (Android Nanodegree Project) View project- https://github.com/gurpreetsingh2808/Show-Box Built an app, optimized for tablets, to help users discover popular and highly rated movies on the web. It displays a scrolling grid of movie trailers, launches a details screen whenever a particular movie is selected, allows users to save favorites, play trailers, and read user reviews. This app utilizes core Android user interface components and fetches movie information using themoviedb.org web API.

2016	**Build It Bigger** (Android Nanodegree Project)
	Link - https://github.com/gurpreetsingh2808/Build-It-Bigger
	Used Gradle to build a joke-telling app that has both a free and paid version. This included factoring functionality into libraries as well as using build flavors to modularize the construction of each variant of the app. I also configured a Google Cloud Endpoints development server to supply the jokes.

Extra Curricular Activities

- Volunteered in a technical event titled "Robo Soccer" at the college fest.
- Regular attendee in Google Devfests in Delhi NCR.
- Hobbies include Writing, composing music, art and craft.