Pranav Pandey – Software Developer & Designer
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Objective
Nothing is perfect but can be better. Developing such better things !!!

Academic Qualification
B. Tech. (Computer Science & Engineering) from Uttar Pradesh Technical University (now, Dr. A.P.J. Abdul Kalam Technical University), Lucknow, India in 2014.

Training
● HCL Infosystems Ltd:- ASP.NET in August, 2013 with A+ grade.

Work Experience
● Hyve Mobility:- Head - Software Development, *October 2016 - Present | New Delhi, India*
● Senior Android Developer, *December 2015 - September 2016 | New Delhi, India*
Lead the software development of 3 Android devices with different specs and features.
Designed Pure Android experience with GMS approved apps and regular security patch updates.
Visited and collaborated with ODM's software team in China to provide best user experience.

● Flyrobe:- Senior Android Developer, *September 2015 - December 2015 | Mumbai, India*
Worked on UI/UX improvements by adapting Google Material Design.
Collaborated with the backend team and integrating the API's given by them.
Added new features/improvements to the app as per requirements and from the user feedbacks.

Projects

Open Source
● Dynamic Utils: - A collection of static methods to perform various operations including color, device, drawable, package, tasks and sdk on Android 9+ (Gingerbread or above) devices.
● Dynamic Toasts: - A simple library to display themed toasts with icon and text on Android 9+ (Gingerbread or above) devices.
● Dynamic Engine: - A collection of tasks to monitor various events including call, lock, headset, charging, dock and foreground app via service on Android 9+ (Gingerbread or above) devices.
● My Website: -A place for me on the web.
● Checkout my all other open source contributions on GitHub.

Android Apps
● Rotation: - A tool for Android to control device orientation with per app settings. All modes are supported including Reverse portrait and Full sensor. It also has some unique features like Rotate on Demand, Notification Toggles, Shortcuts, Widgets and Automate Rotation (Locale/Tasker) plugin. Over 150K downloads on Google Play.
● Files: - A complete file manager that can work on top of any task. Has all advance features including App Manager, Bookmarks, Search, Set wallpaper/ringtone, Copy/replace, Compress/extract, Thumbnails for image/music/video/apk and lots of other features. Over 30K downloads on Google Play.
● Stopwatch: - Stopwatch which can be launched from anywhere on top of any task. Also has all advance features including Start/Pause, Laps, Share time. Over 75K downloads on Google Play.
● Torch: - Torch which can be launched from anywhere on top of any task. Has all advance features including Strobe, Morse code decoder (SOS), Battery indicator, Auto On/Off and also works when screen is off to save battery. Over 75K downloads on Google Play.
● Launcher: - Launch apps quickly from anywhere on top of any task. It also has advanced features like, Favourites, Share apps as apk, App info, View in Play store and Uninstall. Over 30K downloads on Google Play.

- **Phone**: - A complete Phone app to make calls from anywhere on top of any task. Has advance features like Contacts, Call logs, Dialer with cursor, Speed dial, View, edit or delete contacts/call logs, Send message, etc. Over 30K downloads on Google Play.
- **Lock**: - Lock is a simple small app to lock the device from anywhere. Just 2 clicks (or 1 click) to lock the device. It has been downloaded over 30K times on Google Play.

Other Projects
- **xNXT ROM**: - A ROM for Xperia™ 2011 MDPI devices based on Sony official ICS (build No. 4.1.B.0.587) with latest apps and MODs to give a unique combination of pleasant design and performance. It has been downloaded over 50K times.
- **Sony Small Apps Port**: - First to port Small Apps API to all Xperia™ 2011 MDPI devices with least no. of bugs so that users can use it as daily driver. It was also featured on XDA.
- Checkout my all other contributions on XDA.

College/Training Projects
- **SensActions**: - An app for all Android 2.2+ devices to perform various actions without using the key in a quicker and smarter way. It uses different sensors present on the device to perform different actions. It can make any device able to respond your shakes and swipes/waves like any other flagship device and sometime for fun also.
- The Garden Company: - A website portal of a company providing gardening products and services as a part of the summer training project at HCL Infosystems Ltd. It has been developed in ASP.NET technology. It has an attractive UI with support for ads and user login. It provides various tips, tricks and solutions to gardening related problems. It gives three levels of content control - Admin, Member and Guest.

Skills
- **Operating Systems**: - Android, Windows, Linux (Ubuntu), masOS (OS X)
- **Software Development**: - Java, C, C++, C#, XML
- **Android Reverse Engineering**: - Theming, Modding and Custom ROM development
- **Web Development**: - HTML, JavaScript, PHP, MySQL, ASP.NET, Polymer, Node
- **Data Interchange**: - REST and JSON
- **IDE**: - Eclipse (with ADT), Android Studio, Visual Studio
- **Version Control**: - Git (GitHub, Bitbucket), Maven (Android libraries on **jcentre** and **mavenCentral**)
- **Graphics Design**: - Photoshop, GIMP, Illustrator and Google Material Design knowledge
- **Office Tools**: - Microsoft Office, Google Docs, etc.

Achievements & Featured Work
- Developer/merchant account at Google Play.
- Published 14 apps for Android (Free + Paid) with over 475K downloads.
- Recognized Developer/Themer at XDA.
- Sony small Apps (Stopwatch, Torch, Launcher, Phone) featured on XDA.
- Rotation featured on XDA, PhoneArena and Addictivetips.
- Signed an agreement with Prestigio to preload Rotation on their devices.

Hobbies
Listening to music, Playing Cricket, Volleyball, Badminton and PC games, Surfing the Internet.

Personal Details

Father's Name: - Shrikant Pandey	**Gender**: - Male	**Marital Status**: - Single
D.O.B.: - 08-AUG-1992	**Nationality**: - Indian	**Languages**: - Hindi, English
Other Names: - Pranav110089	**More Info**: - Website, LinkedIn, GitHub	

"Still learning new things everyday"
Want to be the part of your company to enhance my skills and to achieve something very unique.