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| Shubham Agrawal  Google Associate Android Developer  T1-1401, Pancsheel Hynish Sector 1  Greater Noida - 201307 | https://github.com/shubh261096  <https://stackoverflow.com/users/6797400>   * +91-8447050052   sa159871@gmail.com |

**Personal Profile:**

I have a rich research, coding and development experience. I am open to new challenges, adaptive and changing environments, willingness to learn and work with utmost dedication to ensure the profitability of organization along with enhancing own knowledge and skills. I also contribute to Open Source and Stack Overflow.

**Work**:

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| **Associate Software Developer** @ **Pitney Bowes Software, Noida, UP**   * Responsible for developing android apps. * Responsible for Research & Development to grow SMB solution * Using Java (Android) and JUnit for writing unit test and Instrumental test. * Using Python & OpenCv for Object Measurement from 2D Image * Using Tensorflow for Logo and Shipping Label Image classification. * Using Samsung KNOX Configure for MDM. * Using Google TextVision and ML-Kit Model for Address Verification * Using Google ARCore for Object Measurement. | June 2018 - Present |
| **Summer Intern** @ **Cynakart India Pvt. Ltd., New Delhi**   * Developed the new front-end part of the application. * Worked with the team of Android Developers that planned and created   E-Commerce platform. | May 2017- June 2017 |

**Education:**

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| **B.Tech-CSE** | Amity University, Noida | First Division | *May 2018* |
| **12th** | G.D Birla Memorial School, Ranikhet | CBSE | First Division | *May 2014* |
| **10th** | G.D Birla Memorial School, Ranikhet | CBSE | First Division | *May 2012* |

**Technical Skills**:

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| Web Development: | HTML, CSS, CodeIgniter, Bootstrap, AWS |
| Development Methodology: | Agile, Scrum, JIRA tool |
| Operating System: | Windows |
| Programming Languages: | C, Java, PHP, Python |
| Mobile Technologies: | Android, Kotlin |
| Version Control: | GitLab, GitHub |

**Certification**:

**Google Associate Android Developer|2018**

Certification was two round test which included developing, testing a TODO application in the first round and an Interview in the second.

**Technologies Used: Android**

<https://www.credential.net/mn0vkgba?key=9d049b20cff848a3f0ebef94e64c2571304f8eab993a83b14a705c4b289adb14>

**Projects**:

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| **3D Measurement Android Application | Pitney Bowes |2018**  Based on Google Measure App, for Box Measurement and to be used in Pitney Bowes SMB Shipping Solution.  **Technologies Used: Android, Kotlin**  **GitHub Link:** <https://github.com/shubh261096/measurementapp> |
| **Logo Image Classification | Pitney Bowes | 2018**  An Android Application for detection of Pitney Bowes Logo by training machine learning model.  **Technologies Used: Android, Python, TensorFlow**  **Documentation Link:** <https://docs.google.com/document/d/1Z8w_ad2GsorQq-sjXnjaZ9anA-paochgOlYo9GX-5p4/edit?usp=sharing> |
| **Pickbee | Android Application | January ‘18**  An application for connecting people to every market place, restaurant and theatre in the city.  **Technologies Used: Android, PHP, CodeIgniter** |
| **Notepad |Android Application (10K+ Installs) | Sep ‘17**  A Simple Utility Android application for people to make offline notes.  **Technologies Used: Android**  **Play Store:** <https://play.google.com/store/apps/details?id=com.iffelse.notes> |
| **Freelanced Projects**  **NCERT Solution :** <http://www.ncertsol.com>  **Notice App:** <https://drive.google.com/open?id=15MIFtGDlnZJkbJK7nQTWeju4tvpoNjCi>  **Tiredbuzz App:** <https://drive.google.com/open?id=1-jzzM9TrFpcik5qFNiY_HrekxafDfR2t>  **Snake and Ladder Game App:** <https://drive.google.com/open?id=1qoTfV2XETuunZJofSNym13I7KF3eBm3D>  **MusiciansHub App:** <https://drive.google.com/open?id=1aWrXpd87fcWFO3arIVLmXrc3xiGx1g_d>  **Cashify App:** <https://drive.google.com/open?id=1kNodm_SNtNLbSK1PLubyjwMmr5npWfPp>  **DelhiNCR News App:** <https://drive.google.com/open?id=1j1b1hhWwdvhiGcOoD69p66TeubAdgI9l>  **Amimen App:** <https://drive.google.com/open?id=1G1ZC8JPhQZDG8SSsPMaRarSGSakMvHHw> |

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| **Academic Awards** |
| **Received 50% on admission scholarship at Amity University**  This scholarship is for the meritorious students who scored more than 90% in 12th.  **National Science Olympiad | G.D Birla Memorial School**  Given for 4 years (2010 - 2014) : Ranked 1 for two years in Uttarakhand |