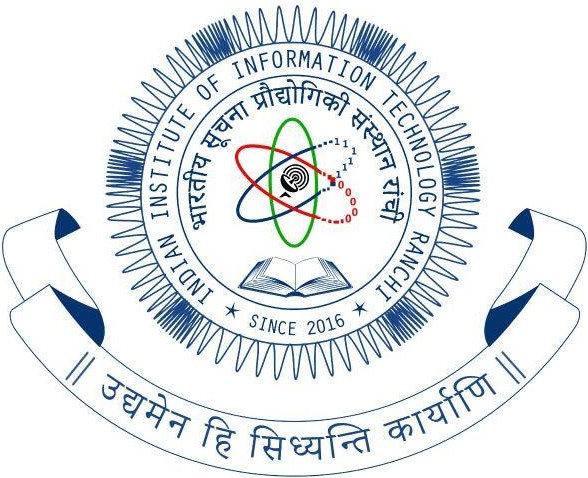
Prasoon Kumar

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#2019UGEC043R +91-9162005457 [Email](mailtp:prasoonk187@gmail.com) [LinkedIn](https://www.linkedin.com/in/prasoon-kumar-8a2676193/) [Github](https://www.github.com/it5prasoon) [Portfolio](https://it5prasoon.github.io)

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| PROJECTSPrivvio App *— Android, Kotlin, Coroutine Async Task, Cloud firestore, Delegates, Scheduled Thread Executor, Firebase MAuth*  * A native android application made for showing simplified privacy policy on top of other application, having in app privacy policy feature. * Foreground services with scheduled thread pool executor are used for checking which application comes in foreground. * The **challenging** part was to make a better database on **Firestore** so that it will successfully fetch data in **RecyclerView**. **Data Structures and Algorithms** were used to accomplish that. * [Play store Link](https://play.google.com/store/apps/details?id=app.privvio.android)  Fiapy Provider *— Android, Kotlin, Java, Firebase Cloud Messaging, Google Maps SDK, PHP, MariaDB, Volley, OkHttp*  * A native android application for service providers, takes order of customer and their location. * Worked on the application from scratch and designed the api for taking orders from customer’s website. * [Play Store Link](https://play.google.com/store/apps/details?id=com.fiapy.provider)  Hackathon Oranizer *— Django, REST Apis, HTML, CSS, Bootstrap*  * A web application made for organizing and posting hackathon events. * You can login as participants and organizer. The organizer has permission to post a event on the website. * The participants can register for the event and can download its information in the pdf form and also a comment section is there. * [Github Link](https://github.com/it5prasoon/OrganiseHackathonsDjango)  EXPERIENCEAndroid Developer Lead | Privvio TechFEB 2021 – MAY 2021 Designed and developed the android application from scratch. Managed the update cycle of application and solved bugs. | EDUCATIONIndian Institute of Information Technology, Ranchi — *Bachelor’s of Technology in Electronics and Communication Engineering*JULY 2019 - MAY 2023 **CGPA – 8.10** **( Till 3rd Semester )**TECHNICAL SKILLS  * **Languages : C++, Java, Kotlin, Python, PHP, Javascript, MATLAB** * **Libraries and Frameworks : Node.Js, Express.Js, React.Js, Tensorflow** * **Tools : Git, GCP, Linux, Docker { Cybersecurity Tools : Burpsuite, Metasploit, John The Ripper, HashCat, EDB }** * **Databases : SQL, MongoDB**  SOFT SKILLS  * **Languages:** English, Hindi  ACHIEVEMENTS  * [Codechef](https://www.codechef.com/users/prasoon_8) **★★★ (Rating: 1759)** { Bestglobal rank 768 } * [Codejam](https://drive.google.com/file/d/1NSp-X17reEPwiOjSKqju6Fg4Ag0uf0Aw/view?usp=sharing) qualifications 2021. * Got 15 badges from [TryHackMe](https://tryhackme.com/p/cyb3rknght) Capture The Flag Rooms. * Qualified to Round 1 in **Flipkart grid** 2.0 2020.  EXTRAS  * **Data Sturctures and Algorithm** practice repository [Link](https://github.com/it5prasoon/Data-Structures-and-Algorithms). * Practice repository for understanding **sockets** in C - [Link](https://github.com/it5prasoon/Socket-in-C) * **Capture the Flag** exploration repository - [Link](https://github.com/it5prasoon/Cyb3rKnght-Capture-The-Flag). |