Anubhav Chachra

Junior IT Undergrad at VIT, Vellore

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# Education

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| **Vellore Institute of Technology, Vellore** |  | **Sept 2020 – May 2024** |
| *BTech Information Technology CGPA - 9.04* |  | *Vellore, Tamil Nadu* |
| **Ryan International School** |  | **Apr 2018 – Mar 2020** |
| *PCM with CS Percentage - 94.4%*  **Relevant Coursework** |  | *Faridabad, Haryana* |
| * DSA • Computer Networks * Operating Systems • Database Management   **Projects** | * Software Management * OOPS | * Web Development * Android Development |

**Babble** | *Kotlin, Firebase, RoomDB, Retrofit* | [*GitHub*](https://github.com/anubhav811/Babble)

* A chatting and calling application for Android devices
* Consists of features like offline data persistence, contacts sync, stories, reaction on messages along with video and voice calling

**FloraCure** | *Kotlin, Jupyter, Keras, TensorFlow, SciPy, Matplotlib* | [*GitHub*](https://github.com/anubhav811/FloraCure)

* An app that uses keras pre-processing and CNN to classify plant diseases

**GoNews** | *Kotlin, Retrofit, REST API, MVVM* | [*GitHub*](https://github.com/anubhav811/Go-News)

* A news app for fresh headlines and updates on what’s happening in the world. Also allows you to save your favourite news article offline

**MedScape** | *HTML, CSS, JavaScript, Bootstrap, NodeJS, MongoDB* | [*GitHub*](https://github.com/anubhav811/medscape-webtech)

* A pharmacy website to find and buy medicines.

# Experience

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| **Student Technical Community - VIT** | **Nov 2021 – Present** |
| *Senior Core and Android Team Member*   * Organized and conducted 4 interactive sessions about Android Development for community members. * Actively solving doubts of juniors by conducting review sessions. | *Vellore, Tamil Nadu* |
| **Team Fourth Dimension - VIT** | **Apr 2021 – Feb 2022** |
| *App Dev Team Member*  • Participated in 5 hackathons with a team as lead Android Developer and won positions in two of them. | *Vellore, Tamil Nadu* |
| **The Sparks Foundation** | **Dec 2021 – Jan 2022** |
| *Mobile App Development Intern* | *Remote, IN* |

• Developed a banking app using SQLite Database to simulate money transactions.

# Skills

**Languages:** Kotlin, Java, C, C++, Python, JavaScript, PHP, SQL

**Technologies/Frameworks:** Native Android Development, Git, GitHub, Node.js, MVVM, Figma, Jupyter, JavaFx **Databases:** Firebase, MongoDB, MySQL, RoomDB

**Soft Skills:** Teamwork, Communication, Problem Solving, Leadership, Accountability

# Achievements

* Best Hardware Hack Winner at HackDTU (05/2021 - 05/2021)
* Best Hardware Hack and Third Position Winner at Hack at Home II (04/2021 - 05/2021)