Harsh Anand
Java & Android Developer

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A goal-driven smart hard-working computer science student who is always willing and eager to learn. Aiming to apply my knowledge of JAVA, Android Development, Netbeans, HTML, CSS, JavaScript, Git, and Machine Learning to create something useful.

EDUCATION

B.Tech Computer Science and Engineering
Vellore Institute of Technology (VIT)
University, Vellore
06/2017 – Present   *8.4 CGPA*

CBSE
Delhi Public School, Dhanbad
06/2014 – 04/2016   *88.83%*

ICSE
De Nobili School, CMRI, Dhanabd
06/2003 – 04/2014   *93.33%*

PROJECTS

COVID INFO
- An android app that displays latest information regarding COVID'19, using COVID-19 API

Android Password AES Encryption Decryption with Firebase Email Authentication
- With a simple easy to remember secret key generate many AES Encrypted Passwords and Decrypt the Encryption.
- Even if your AES Encrypted Password gets hacked it's of no use without the secret key.

CollegeCalc.jar using NetBeans
- A simple GUI Calculator for normal and academic calculations such as CGPA, GPA, Marks need for "S" Grade

YouTube Comments Analysis
- Scraping YouTube comments and analyzing using "Vader Lexicon" package

CRUD APP
- An android app to demonstrate CRUD operations using MYSQL, Volley, PHP. Hosted on https://in.000webhost.com/

WORK EXPERIENCE

Internship
CSIR (Council of Scientific and Industrial Research) - CIMFR
05/2019 – 06/2019
Achievements/Tasks
- Developed an app "CSIR-CIMFR Blast Guide" for all things related to explosive blasting.
- Currently in copyright process by CSIR - Delhi

Contact: Dr. Aditya Rana - Scientist, CSIR-CIMFR – 9694641232

TECHNICAL SKILLS

`JAVA` `Android Development` `Netbeans` `Competitive Coding` `Web Development` `HTML` `CSS` `JavaScript` `Git` `Machine Learning`

ACHIEVEMENTS

Won Ideathon 2.0 (10/2018)
A math hackathon in which 2000+ participants competed. Organized by School of Advanced Sciences, VIT Vellore

Human Resource Head at IEEE-PCS (03/2019 – 03/2020)
(Professional Communication Society), VIT Vellore

Gold Level Java Badge on Hackerrank (04/2020)
www.hackerrank.com/harshanand

ORGANISATIONS

CSIR (Council of Scientific and Industrial Research) - CIMFR (05/2019 – 06/2019)
Intern

CERTIFICATES

ICSI | Certified Network Security Specialist (CNSS) (05/2020)
https://www.credential.net/c8435e16-2290-440b-83f6-2ee53d23636a

Programming Foundations with JavaScript, HTML and CSS (11/2018)
Credential ID 6TS8LNW9KUHK - Duke University

LANGUAGE PROFICIENCY

English ●●●●○
Hindi   ●●●●●
German   ●●○○○

INTERESTS

`Coding` `Software` `Hardware` `Reddit` `Photo Editing` `Video Editing` `Developing Applications` `Leaning new things`