AYUSHI NEGI

ABOUT ME

A constant learner and a hard worker, driven by the curiosity to learn new things and the desire to work with full sincerity. Seeking opportunities to utilize and build upon skills that are essential within IT industry.

PROJECTS

Algo_Ds_Notes

A collection of all the major Data Structures and Algorithms Articles along with their codes implemented in various programming languages. Ranked 8th in Digital Ocean's hacktoberfest and has more than 500 stars on GitHub. Utilized my knowledge in data structures and algorithms to maintain the codebase in Java and C Technology Used: Git, GitHub, Java, Data structures

Weather Companion

An android application aimed at fetching the current weather conditions of the city as well as the forecast for the whole upcoming week by using open weather map api and displaying them on the user's screen with the help of JSON parsing. The Geocoder class was used to geocode the current location of the user so that notifications about the weather could be sent to the user periodically. Technology: Android development

Notes Application

Developed a command line notes application having functionalities such as view, add, delete and update the notes. User can maintain the notes by using commands on terminal.

Technology Used: Node.js, Git

Symphony

An android based Music Player that lists all the tracks on user's device, allows the user to select a song and present controls to interact with playback. A Service instance was created to play audio when the user is not directly interacting with the app.

Technology Used: Android development

TRAININGS

Aug'16-Dec'16 **Data Structures In Java** Coding Ninjas (Delhi)

Jun'16 -Jul'16 Android Application Development Bharati Vidyapeeth' s College Of Engineering, Paschim Vihar (Delhi)

INTERESTS

- Music
- Teaching
- Hindu Mythology

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SKILLS

- Java, Android Application Development
- JavaScript, NodeJS, HTML, CSS
- Git and Github
- Algorithms and Data Structures
- MySQL, Mongodb

EDUCATION

Bharati Vidyapeeth's College of Engineering,

Paschim Vihar, New Delhi

Bachelor of Technology in Computer Science [2014 - 2018] Aggregate Percentage (Till 6th semester) : 81.50%

Rajkiya Pratibha Vikas Vidyalaya,

Civil Lines, New Delhi

CBSE Higher Secondary Examination [2013]: 87%

Rajkiya Pratibha Vikas Vidyalaya,

Civil Lines, New Delhi

CBSE Secondary Examination [2011]: 10 CGPA

ACHIEVEMENTS

- Certificate of achievement for securing 277th rank in ACM ICPC Gwalior First Round, 2017
- Certificate of participation in Pre-Elimination round of Codechef SnackDown 2017
- Certificate of participation in Pre-elimination round of Codechef Snackdown 2016
- Received INDIRA AWARD for excellent academic record (2011)

OTHER ACTIVITIES

Open source contributions in Wikimedia's Commons App [https://github.com/commons-app/apps-android-commons/wiki/GSoC-2018-%26-Outreachy-16/

Mar' 2018

Published a review paper titled "A study on various techniques for automatic summarization" in IEEE explore, 2017. A comparative analysis of summarization techniques was done in order to understand all the advancements that has been done in the field of text summarization.

Mar' 2017

Publicity executive at ACM-BVP

Jan'16 - Jan'17