Bhuwanesh Nainwal

harshitnainwal38@gmail.com in linkedin.com/Bhuwanesh in github.com/Bhuwanesh

Education

Kendriya Vidyalaya No. 1 Delhi Cantt

Science (PCM), Percentage: 81.8

April 2017 – April 2018

Sadar Bazar (Delhi Cantt), Delhi

Maharaja Surajmal Institute Of Technology

B. Tech in Information Technology, CGPA: 9.08

July 2019 - July 2023

Janakpuri, Delhi

Experience

GeeksforGeeks October 2021 - April 2022

Technical Content Writer Intern Certificate

- Contributed 180+ technical articles.
- Curated 10+ data structures and algorithms problems.
- Improved 10+ existing articles.
- · List of articles

Dare2Compete (Unstop)

December 2021 - March 2022

Technical Content Developer Intern Certificate

- Curated content for data structure and algorithms textual courses.
- Reviewed the content of textual courses based on computer science fundamentals.

Projects

Report Card Automation Github

August 2021

- Developed a tool using Python. It is capable of generating report cards of students (PDFs) according to information provided by the user in an excel file.
- The format chosen for report card is the International Mathematics Olympiad.
- This tool can save a lot of time as it is capable of generating hundreds of report cards within a few seconds.
- Techstack used: Python, Openpyxl, Reportlab, Canvas, Metaplotlib, Pyinstaller.

April 2022

- Developed an Android application using Java and Android Studio that shows the list of all the programming contests that are ongoing as well as scheduled to be held on the websites: Codechef, Codeforces, Atcoder, HackerEarth, HackerRank, TopCoder, Leetcode.
- Provided a bell icon corresponding to each contest item using which users can set notification reminders separately for each contest. AlarmManager library has been used to set a notification at a specific time.
- Used XML to design the frontend. In the backend, data is fetched by calling REST APIs.
- Used AsyncTask, ListView and Array Adapters to make the application more scalable.
- · Techstack used: Android Studio, XML, Java, Alarm Manager, Intents, REST APIs, ListView, Array Adapters, Multithreading, Static Broadcast Receiver.

Coding Profiles

- LeetCode (450+ problems)
- StopStalk (1000 + problems)

Awards and Achievements

- * Achieved the highest rating of 1803 (4 star) at CodeChef.
- * Achieved the highest rating of <u>1839</u> at LeetCode.
- * Secured 207 Global rank in November 2020 challenge out of 14000+ participants organized by CodeChef.
- * Secured **583** Global rank out of 17717 participants in Leetcode Biweekly Contest 78.
- * Secured 1410 Global rank in Google Kickstart Round A 2022 out of 15000+ participants.
- * Secured 19th position in Algo Geek DSA Article writing contest organized by GeeksforGeeks.

Technical Skills

Languages: C++ (DSA), Java (Dev), Python (Dev).

Developer Tools: Sublime Text, VS Code, Eclipse, Android Studio, Oracle Virtual Box.

Technologies and Frameworks: Kali Linux, Git, GitHub, Firebase.

Others: Problem Solving, Technical Content Writing.