

Devansh Sachan

devanshsachan24@gmail.com || +91-7080402610 || linktr.ee/devaaaaa

EDUCATION

JSS ACADEMY OF TECHNICAL EDUCATION UNIVERSITY

B.TECH

2023 | 7.5 SGPA | NOIDA

HERITAGE INTERNATIONAL SCHOOL

INTERMEDIATE (CBSE)

2018 | 80% | KANPUR

ST. THOMAS SCHOOL

HIGH-SCHOOL (ICSE)

2016 | 85% | VARANASI

LINKS

Github:// [devahub](#)

LinkedIn:// [devansh-sachan](#)

LeetCode:// [devanshsachan24](#)

HackerRank:// [itz_me_devansh](#)

CodeChef:// [devaking](#)

PortFolio:// [devansh](#)

SKILLS

PROGRAMMING:

C++ | Python | Matlab

WEB TECHNOLOGY:

HTML | CSS | JAVASCRIPT |

BOOTSTRAP | REACTjs

FRAMEWORK & DATABASE:

TKINTER | SQL | MYSQL

FAMILIAR:

GIT | GITHUB | VsCode | JAVA | SLACK

ACHIEVEMENTS

RATING ON CODING

PLATFORMS:

- 5 star at HackerRank(Python & Problem-Solving)
- Achieved **10+** badges on LC & HR
- LeetCode max rating(**1357**)
- CodeChef max rating(**1313**)

CODING:

- Solved **700+** questions on various Coding Platforms.
- **1500+** contributions on Github

EXPERIENCE

MICROZONE || SOFTWARE DEVELOPER INTERN

Dec 2022 – present

- Troubleshooting, debugging, maintaining existing software.
- Develop **firewalls** to secure the network infrastructure.
- Verify and deploy programs and systems.

CODING NINJAS || PROBLEM-SETTER

Dec 2021 – Feb 2022

- Created **50+** problems based on **Data structures and Algorithms**.
- Modification and generation of **2000+** Test-cases.
- Learnt the multiple ways to arrange a Problem systematically.
- Got familiar with more than 5 platforms including **Slack, VsCode, Codeshare** in depth.

YHILLS || CAMPUS AMBASSADOR

July 2022 - August 2022

- Promoting awareness among **250+** students regarding multiple courses at YHills.
- Engaged in making strategies,ideas for campaigns.

PROJECTS

AUTOMATIC DOOR LOCK SYSTEM | REAL-WORLD

- Enables the person to open or close the door using mobile phone in a **single click**.
- Contributed and headed a team of **4+ members**.
- Used **IOT**,Arduino, Bluetooth module, Relays etc.
- Majorly used coding language is **C**.

YOUTUBE VIDEOS DOWNLOADER | CODE

- Enables the user to download videos from YouTube using the **URL** only.
- Downloaded **100+** videos directly from Youtube to system.
- Used modules of Python such as **pytube, tkinter**.
- Majorly used coding language is Python.

DISNEY+ HOTSTAR CLONE | LIVE | CODE

- Built a replica of Disney+ Hotstar entertainment platform.
- Fully responsive **Front-end** project.
- Used Web technologies like Html,Css,Bootstrap and Javascript.

PDF READER | CODE

- Enables the user to listen Pdfs in **mp3 format**.
- Used python modules like **PyPDF2, tkinter** etc.
- Majorly used coding language is Python.

RELEVANT SKILLS

- Data Structures Algorithms
- Object Oriented Programming
- Database Management System