Naman Dhamani
Developer Intern @Samsung (SRIB)

A technology and software enthusiast , always ready to enhance my skills and work with at most dedication.

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EDUCATION

B.Tech, Electronics and Communication
Malaviya National Institute of Technology(MNIT)

08/2019 - Present   **9.44 CGPA**

Higher Secondary
Vidhyasthali Public School, dausa (CBSE)

06/2017 - 06/2019   **92%**

WORK EXPERIENCE

Developer Internship
Samsung India (SRIB)   06/2022 – Present

Automated rb detection.

- Developed a program which can detect mismatch in resource allocation block. Developed program which organises data to systematic manner. Automated process for all combinations.
- Integrated alarm and multiple sheets functionality.
- Tech : Python, openpyxl, pandas, xlsxwriter.

SDE Internship
VertexPlus pvt Ltd.   04/2021 - 07/2021

Video monitoring system portal

- Contributed to website that display all running cameras with certain functionality like tripwire,tamper detection.
- Built program that can do tripwire detection, and count people passing through line. Used object detection as base model.
- Tech : MongoDB, NodeJs, Python, Javascript, HTML, CSS.

ACHIEVEMENTS

Secured global rank 36 in Codechef July Cook-off challange.

Institute topper in Codechef starter 45, 46 and Cook-off.

Got global rank 201 in Leetcode biweekly contest 81.

Highest CGPA holder among all branches.

Rated 5 start (2055) on Codechef.

Rated (2099) knight coder on Leetcode.

Won 5 consistancy batches from Leetcode.

Top 1.43% among all users at Leetcode.

Instructor in Python Workshop (400+ participants).

SKILLS

`C++` `Python` `C` `MySql` `DSA` `Javascript`
`NodeJs` `MongoDB` `Git` `Matlab` `HTML`
`CSS` `Full Stack Dev` `OOPS` `OS`

PROJECTS

Real-Time Chat Application. (June 2022 - Present) 🔗
- A web application with support of real-time chatting and custom room joining. It shows list of people who are online.
- Future: Enable videocall and authentication, and many more feature.
- Tech : NodeJs, SocketIO, ExperssJs, HTML, CSS, Javascript.

ToDo List WebApp (May 2022 - May 2022) 🔗
- A full stack web app with feature of creating todolist of custom name, Here, user can mark add or delete task easily.
- Tech : NodeJs, MongoDB, ExpressJs, HTML, CSS, Javascript, ejs.

Sorting Visualiser (April 2021 - April 2021) 🔗
- A website that shows how various sorting algoritms work. It has a feature of speed, and array size, we can visualise bubble, selection, insertion, merge, heap and quicksort. Added code snippet for the sorting algorithms with their time complexity.
- Tech : HTML, CSS, Javascript.

Unique Attendance Counter (Jan 2021 - Jan 2021) 🔗
- Built a Python program that will take ms teams attendance and
- will marks attendance to only those whose total time duration is more than 75% of total duration.
  Tech : Python.

SPORTS PROGRAMMING

LeetCode (ndhamani2002, Rating : 2099) 🔗
Solved 500+ questions

CodeChef (wantedkanha, Rating : 5 -STAR (2055) 🔗
Solved 100+ questions

CodeForces (monsterkanha, Rating : Specialist (1470) 🔗
Solved 400+ questions.

Hackerrank (wantedkanha, Rating : 5 -STAR) 🔗

POSITION OF RESPONSIBILITY

Secretary at Training and Placement cell, Alcom, MNIT.

Mess Secretary at Hostel.

Coordinator of Hacodev Club, MNIT.

HOBBIES

Coding, Chess, Football, Reading.