

Aman Goel

Student

A person who is always easy to approach when you are in need :)



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delhi, india 📍

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EDUCATION

Computer Science (Btech)

Vellore Institute Of Technology , Vellore Campus

07/2018 - Present

8.48(CGPA)

Higher Secondary Examination (CBSE)

Universal Public School

82% (percentage)

Secondary School Certificate (CBSE)

Universal Public School

8.8 (CGPA)

WORK EXPERIENCE

PROJECT INTERN

Samsung Research Institute Bangalore (Under Prism) 🔗

07/2020 - 03/2021

india

Achievements/Tasks

- Used Conv-Tasnet (deep neural network) to remove environmental sounds from voice data. (basically noise cancellation)
- We got an efficiency of 15.5 SDR (Signal To Distortion Ratio)
- The project in future is going to be used to remove environmental voices when a person is talking on mobile phone.

Angular Developer

Aliste Technologies 🔗

06/2020 - 07/2020

delhi , india

Home automation startup.

Achievements/Tasks

- To build angular web interfaces with the help of figma design provided by the company. (worked on **Enterprise Resource Planning Software**).
- To make component as much **reusable** as possible.
- Worked with angular material to create better UI.
- Learned about the importance of naming convention in industry.
- Learned about **nested routing** in angular.

CODING PROFILES

Leetcode 🔗

GeeksForGeeks 🔗

CodeForces 🔗

HackerRank 🔗

SKILLS

c++

java

python

html

css

php

Git

javascript

typescript

angular

angular material

data science

sql

machine learning

opencv

PERSONAL PROJECTS

E-Commerce Website (05/2019 - 07/2019) 🔗

- Made a serverless e-commerce website using angular as frontend and Firebase as the database which has different features for different users. Please use this email (ecommerceproject95@gmail.com) password(ABCD1234a) for accessing the admin features of the website (i.e Manage Products, Manage Orders).

COVID-19 School Status Tracker (09/2020 - 10/2020) 🔗

- Application which helps you to check the status of schools (i.e open, close, partially open, academic break) during covid - 19 period around the world. Application is built using dash (Python Framework).

Stock Market Analyser (Using LSTM) 🔗

Word Auto Complete Using Trie Data Structure.

CERTIFICATES

Data Structures & Algo With C++ (Coding Ninjas)

(07/2019 - 09/2020) 🔗

Neural Network And Deep Learning (Coursera) 🔗

The Complete Angular Course: Beginner To Advance

(Udemy) (05/2020 - 06/2020) 🔗

Python For Data Science And Machine Learning Bootcamp

(Udemy) (05/2020 - 06/2020) 🔗

ACHIEVEMENTS

Google HashCode 2021 (02/2021 - 02/2021) 🔗

Secured **3rd Rank in VIT**, 600th rank in india (out of 4000 teams) and 2500 rank world wide (out of 9000+ teams) competed against student as well as professionals working in industry.

CPAT002 (Codechef Contest Conducted by Placement Center). (02/2021 - 02/2021) 🔗

Secured **101th** rank out of 3017 student who participated in the contest.

VIT CODING CHALLENGE (VCC)

secured **91st** rank out of 800 registered candidate in vit.

Solved Around 1200+ Problems. 🔗

on **Data Structure , Algorithm and problem Solving** on various platforms such as **codeforces**, **codechef**, **hackerearth**, **leetcode**, **geeksforgeeks**, **hackerRank** etc.

Google HashCode 2020 🔗

My team got a rank of around 4000 where we competed with student as well as professionals working in different companies across the globe.

Among top 2% coders on geeksforgeeks in VIT. 🔗

Currently having a rank of **150** out of **10,000** registered candidates on geeksforgeeks from VIT.

5 star on hackerrank in most of the tracks 🔗