MAYANK SHARMA

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EDUCATION

Guru Gobind Singh Indraprastha University	**2022**
Bachelor of Technology	CGPA – 8.5
Guru Harkrishan Public School	**2018**
PCM – High School	Percentage – 83%

SKILLS.

Languages: C, C++, Python, java **Web Development:** HTML, CSS **App Development:** Kotlin, flutter, Dart, firebase

EXPERIENCE

PROGCAP   **Gurgaon**
Software Engineer – Full Time   Aug'22 – Present
- Working on project name OneERP, which is an application for distributors and retailers, where they can manage their orders and create invoice, challan and various other things with just one click
- Migrated data from tally to OneERP using django framework
- Created many functionalities like custom permission for sidebar based on role, add to ledgers with same gstin, etc
- Used javascript to call python api's and used jquery to change attributes of pages
- Reduced load time of sales order list page from 1.5 seconds to 400 ms by optimizing code.
- Appreciated by seniors and colleagues for completing multiple tasks before deadlines.
- **Tech Stack** : Javascript, Python, Django, Jquery, SQL.

NCR CORPORATION   **Gurgaon**
Internship   Jan'22 – Jul'22
- Worked in development team of **NAYS** application
- Developed **DLC(Download Center)**, one of the product of NCR Corporation from scratch.
- Main aim of the site is to provide a platform where all the employees of NCR and it's clients can **download applications** which they want. So we developed an **interface** which allow them to download files and allow admin to upload a file.
- It's used by customers around the globe and thousands of employees at NCR Corporation
- **Tech Stack** : Java, HTML, CSS , Javascript, Bootstrap.

TECH EXORDIUM   **Remote**
Flutter developer - Internship   Jul'21 –Oct'21
- Used **flutter framework** to build apps from scratch using various engineering concepts
- **Tech Stack** : Flutter, Dart.

PROJECTS

Data Center Security System – *Team Project*
- Description : Tkinter application in which employees login system is made using python and various face recognition methodologies. Twilio package was used to send alert whenever someone tries to enter without having access
- Technologies Used: Python, Face Recognition, Tkinter, Twilio

100 DAYS OF SWEAT – *Individual project*   *Github*
- Description : Flutter App which allows user to track the record of days they did exercise, help to train body for 100 days.
- Technologies Used: Flutter framework, Dart.

AHIEVEMENTS

- Received Scholarships Award Since 12th class and continued getting in college based on academics
- Research paper got accepted for publication in IEEE conference. Title of research paper is An Empirical Analysis of Different Object Detection Algorithms for Face Recognition.

CERTIFICATION

- Microsoft Technology Associate   NOV'19