SANYAM CHUGH

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Phone: +91 8398888829   **Date of Birth:** 28th November 1998

Objective

To implement the technical skills attained via various internships and projects, practically with technically trained people in groups, to prove as an asset to your organization.

Education

Year	Degree	School/Institute	Performance
2016 - 2020 (expected)	B. Tech. in Computer Science & Engineering	The Northcap University (formerly ITM University), Gurgaon	8.83 (CGPA)
2016	Senior Secondary, C.B.S.E Board	Model School Rohtak	87.6 %
2014	Secondary, C.B.S.E Board	Model School Rohtak	9.4 (CGPA)

Scholastic Achievements

- Secured first position in "Internet Of Things", based Hackathon, conducted among 30 selected students from all 4 Year Batches of Engineering and made a total of 12 IOT based projects (Maximum in the whole group). Hackster Link : https://www.hackster.io/sanyam-chugh .
- Best Project – IOT Category. (My project of Security Box was awarded as best project in IOT category, in the college campus, project was also displayed at "Dayal Bagh Yearly Science Exhibition", and grabbed a lot of attention.

Academic Projects

- *Smart Highway*
  Designed and implemented a smart highway system that takes care of following things, using multiple sensors:
  - The number of cars entering and leaving the highway.
  - Car's distance from the side wall / nearest car sideward, to maintain a safe distance.
  - Car's speed limit control algorithm using GPS technology.
- *Security Box*
  Deigned and Implemented a Security Box, with following features:
  - Unauthorized opening and closing of box will lead to: Home Alarm Blow, Message on Owner's mobile device (Using GSM Module , for Arduino IDE)
  - Biometric Authorization access to Owner
  - Real-Time status of Box, on an android app on their handsets.

- *Konfinity Landing Page*
  Developed design and worked on both frontend and backend of, Konfinity's Landing Page, with 2 group members.
  Languages Used : HTML ,CSS , JS , node ,ejs, many other packages.
  Software Tools Used : Brackets IDE ,Git .

Summer Internship

- **Organization:** Konfinity Technologies Private Limited, Greater Noida
  Duration: May'17 – July'17
  Project Work: Worked on development of a social network.
    - Developed the front end for the social network, as per the provided design (with many additional transitional effects, for better UI.
    - Integrated frontend and backend using various packages, that suited the best for faster loading of web pages.

Software and Hardware Skills

- **Language Skills**   **:** C, Java, JavaScript, Python.
- **Software Tools**   : Adobe Photoshop, Git, Jira, Trello.
- **OS Familiarity**   : Linux, MacOS, Microsoft Windows

Positions of Responsibility

- **District Organization Coordinator, 1smileatatime**

  Successfully participated in online and offline campaign to promote the organization, working to provide food and shelter to needy children in Syria and Iraq.

- **Campus Brand Ambassador, Uber Gurgaon**

  Worked as Campus Brand Ambassador for Uber , from January 2017 to April 2017 .
  Main aim was to Market Uber-Moto product in Campus and nearby area .
  Cracked 8 local partnerships for uber promotions and won a Letter of Recommendation , for using creative ideas to promote Uber during the work period .

- **Volunteer, Amity Gurgaon Half Marathon 2017**

  Worked as a crew member for AGHM-2017.
  Helped in selecting a proper route without much traffic disruption and swift movement of Marathon .
  Helped in managing registration related queries for the on spot registration team
  Coordinated with Sponsors for proper stall management at the place .