



**CHANDIGARH
GROUP OF COLLEGES**
Campus : Landran, Mohali



Sushil Kumar

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OBJECTIVE

To secure a position in a reputable organization to expand my learnings, knowledge, and skills. and a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

EDUCATIONAL QUALIFICATIONS

| Year | Degree | School/Institute | Board/University | %age /CGPA |
|------|--------------|---------------------------------------|-----------------------------------|-------------------------------------|
| 2021 | B.Tech - CSE | CGC CEC, Landran | I.K.G Punjab Technical University | 7.6 (upto 6 th Semester) |
| 2017 | 10+2 | Govt. Sr. Sec School Sec- 1, Parwanoo | HPBOSE | 76% |
| 2015 | Matric | Lotus Public School, Parwanoo | HPBOSE | 83.33% |

ACADEMIC ACHIEVEMENTS

- Scored merit position in Matric and High school.
- Attained 2nd position in “Science Olympiad” in 2014 conducted on District Level.
- Third runner-up in State Science Fair in 2016.
- Achieved scholarship by HPBOSE board for higher education for years 2016 and 2017.
- Participated in “Smart Hacks” organized by CSE department in 2019.

SOFTWARE COMPETENCIES

| | | |
|-------------------|---|---|
| Operating Systems | : | Ubuntu, Windows, Linux |
| Languages known | : | C++, SQL, Core Java, Python, JavaScript, PHP, HTML5, NodeJS, ReactJS, HTML5, CSS, Bootstrap 4.0 |
| Database(s) known | : | Oracle, MySQL |
| Other Interests | : | Software Engineering, Database Management System, Operating System, Web Technologies |

PROJECTS UNDERTAKEN

| | | |
|-----------------------------------|---|--|
| 1. Project Name: QUIZ APPLICATION | | |
| Platform | : | NetBeans IDE 8.2 |
| Languages/Database | : | Core Java/SQL/PHP My Admin |
| Project Description | : | <ul style="list-style-type: none"> • It is a Quiz App having multiple choice questions, where each question has pictorial representation. • It assigns different scores according to the number of correct answers given by the user. • It has a time limit in which the user has to answer each question. • It has two separate interfaces, one for User and another for Admin. |
| Role | : | My role was to look after the whole project and work on it. |
| Team Size | : | 1 |

| | | |
|-----------------------------------|---|--|
| 2. Project Name: Chat Application | | |
| Environment | : | Visual Studio Code |
| Language | : | NodeJS -ExpressJS framework – Sockt.io |
| Project Description | : | <ul style="list-style-type: none"> • It is a real time chat application. • There is no storage of messages in a database, and no reloading for a Message to load all using socket.io |
| Role | : | My role was to look after the whole project and work on it. |
| Team Size | : | 1 |

2. Project Name: Chat Application

| | | |
|---------------------|---|---|
| Environment | : | Visual Studio Code |
| Language | : | NodeJS -ExpressJS framework |
| Project Description | : | <ul style="list-style-type: none"> • It is a File Sharing application. • It is a file sharing platform and a package used for making an API is Multer and used NodeMailer to send mails through a SMTP server. • Also deployed on live site Through Heroku • HTML and css used for making a frontend of this website. |
| Role | : | My role was to look after the whole project and work on it. |
| Team Size | : | 1 |

| | | |
|-------------------------------------|---|--|
| 4. Project Name: Desktop Assistant. | | |
| Environment | : | PyCharm |
| Language | : | Python |
| Project Description | : | <ul style="list-style-type: none"> It is a like a voice assistant which uses human voice as an input and do the work accordingly. This Project reduce the human efforts. Voice recognition is performed by using module name Speech recognition provided by Python. |
| Role | : | My role was to look after the whole project and work on it. |
| Team Size | : | 1 |

EXPERIENTIAL LEARNING / INDUSTRIAL TRAINING

Type of Training: Summer Training in 4th Semester

Organization: Devarty Technologies

Mode of Training: In Campus

Technology Learnt: Python

Project Details:

- **Major Project:** Flappy Bird Game
- **Minor Projects:** GUI based Calculator and Tic-Tac-Toe

Certificate: Yes

Experiential Learning:

- Attended Workshop on Data Structures and Algorithms at CGC Landran in 2019.
- Attended Workshop on Web Technologies at UIET, Chandigarh in 2017.

CERTIFICATIONS

- Earned an online certificate of JPMorgan Chase's Software Engineering Virtual Experience with InsideSherpa.
- Earned an online certificate on 'Python Basics' by the University of Michigan through Coursera.
- Earned an online certificate on 'Data Analytics' by Google Analytics Academy.
- Earned certificates on 'CPP', 'Java', 'HTML', 'Python' Training by Spoken Tutorial Project, IIT Bombay.
- Earned an online certificate on 'Foundational Artificial Intelligence (AI)' by NASSCOM.
- Earned an online certificate on 'Technical Support Fundamentals' by GOOGLE through Coursera.
- Earned an online certificate on 'Machine Learning' by Amazon Web Services through Coursera.

INTERPERSONAL SKILLS

- Self-driven.
- Active listener.
- Results-oriented.
- Strong work ethics.
- Ability to work in a team and set up trust.
- Having good understanding and empathy for others.
- Ability to handle problems with positive attitude and in less time.

EXTRA-CURRICULAR ACTIVITIES

- Participated in Treasure Hunt event in college in 2017.
- Three times winner in Badminton tournament on district level.
- Actively Participated in each Sports Tournament
- Actively participated in dance competitions in school in 2011.
- 2nd prize in “Bharat Ko Jano” Quiz event by ABVP in school in 2009.

HOBBIES/INTERESTS

- Cooking.
- Gardening.
- Playing and watching Cricket
- Playing video Games

PERSONAL INFORMATION

Date of Birth: 3 April 2000

Gender / Marital Status: Male / Unmarried

Language Proficiency: English, Hindi, Punjabi

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge.

__SushilKumarMaurya__(Signature)

Name: Sushil Kumar

Date: 20-May-2020

Place: Panchkula