

# DIVYANSH JOSHI

## B.E. - Information Technology

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**Location:** Chandigarh, Chandigarh, India - 160014

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### PROFESSIONAL SUMMARY

Motivated Information Technology graduate eager to apply academic knowledge and gain hands-on experience. Dedicated and hardworking with a commitment to continuously improving skills and contributing to company success.

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### SKILLS

- **Technical:** PowerPoint, SQL, DBMS, Excel, Power BI, Python, C++, HTML, CSS, Data Visualization, SDLC, Graphic Design, Word, WIX
  - **Professional:** Management, Leadership, Multitasking, Project Management, Agile, Negotiation, Data Analysis, Problem Solving, Teamwork, Critical Thinking, Decision-Making, Communication, Adaptability
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### EDUCATION

#### **B.E. - Information Technology**

*University Institute Of Engineering & Technology, Chandigarh*

2020 - 2024 | CGPA: 8.58 / 10.00

#### **12th Grade**

*ST MARY'S CONVENT SCHOOL, Vikasnagar, Dehradun, Uttarakhand*

2020 | CBSE | Percentage: 81.80 / 100.00

#### **10th Grade**

*ST MARY'S CONVENT SCHOOL, Vikasnagar, Dehradun, Uttarakhand*

2018 | CBSE | Percentage: 85.20 / 100.00

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## INTERNSHIPS

### Python Developer Intern

*Techversys Solutions Pvt. Ltd.*

01 Feb 2024 - 25 May 2024

- Engineered Python applications using Pandas and Tkinter, boosting software efficiency by 20%.

### Cyber Security Intern

*Chandigarh Police*

30 Jul 2022 - 25 Feb 2023

- Deployed security protocols, Increased cyber awareness by 30% through targeted training and workshops.

### Software Trainee

*Bharat Innovation - The Tech Factory*

01 Jun 2022 - 29 Jul 2022

- Optimized Python code, elevating software performance by 15%.

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## PROJECTS

### Power BI Dashboard

*Self-mentored*

01 Sep 2023 - 16 Sep 2023

- Designed a Power BI dashboard for company data analysis, resulting in a 25% increase in data insights accuracy.
- Project Link: <https://github.com/divyanshjoshi1234/powerBI-dashboard>

### Lip Reading Using Deep Learning

*Mentor: Dr. Veenu Mangat*

02 Sep 2022 - 18 May 2023

- Developed a high-precision deep learning model for lip reading, achieving an accuracy rate exceeding 90%, enhancing speech recognition capabilities.
- Project Link: <https://github.com/divyanshjoshi1234/lips-reading>

## **Flappy Bird Game**

*Self-mentored*

07 Sep 2022 - 07 Nov 2022

- Developed a Flappy Bird replica using Python and Pygame, attracting and retaining over 500 users, enhancing user engagement metrics by 35%.
- Project Link: <https://github.com/divyanshjoshi1234/flappybirdgame>

## **YouTube Video Downloader GUI**

*Self-mentored*

05 Jan 2022 - 16 Mar 2022

- Constructed a GUI for downloading YouTube videos using Python and Tkinter, achieving a 40% reduction in download time.
- Project Link: <https://github.com/divyanshjoshi1234/youtube-video-downloader>

## **Basic Virtual Assistant**

*Self-mentored*

03 Feb 2021 - 13 May 2021

- Developed a voice assistant using Python for NLP and speech recognition, attaining 85% command recognition accuracy.
- Project Link : <https://github.com/divyanshjoshi1234/voice-assistant>

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## **PERSONAL INTERESTS**

- Drawing, Drama, Sports, Music, Volunteering, Video and photo editing, Hindu Mythology

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## **CONTACT INFORMATION**

### **Permanent Address:**

LINE JEEVAN GARH, Vikasnagar, Dehradun, Uttarakhand, India - 248198

### **Current Address:**

Boys Hostel 6, Panjab University, Sector 14, Chandigarh, Chandigarh, India - 160014

### **Languages:**

English, Hindi

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