

# Kanchan Patil

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## SKILLS SUMMARY

- **Languages and Frameworks:** Python(Decent), C++(Good), C (Good), Java(Good), HTML(Decent), CSS(Decent), Cucumber(Decent)
- **Tools and Platforms:** Git(Decent), Figma(Proficient), Selenium(Decent)
- **Soft Skills:** Leadership, Communication, Teamwork, Ideation and Event Management
- **Speech:** English(Proficient), Hindi(Proficient), Marathi(Native)

## EDUCATION

- **Bachelor of Engineering - Computer** Goa, India
  - *Padre Conceição College of Engineering* *November 2020 - July 2024\**
  - *Board of Affiliation: Goa University* *CGPA: 9.54*
- **Women Engineers Program** Hyderabad, India
  - *Talentsprint (Supported By Google)* *June 2021 - March 2023*
- **HSSCE** Goa, India
  - *Navy Children School* *April 2019 - March 2020*
  - *Board of Affiliation: CBSE* *Percentage: 94.2%*
- **SSCE** Goa, India
  - *Navy Children School* *April 2017 - April 2018*
  - *Board of Affiliation: CBSE* *Percentage: 92.8%*

## EXPERIENCE

- **QA Automation Intern** *July 2023-September 2023*
  - *OneShield, Inc., Goa*
  - **Training:** Received training for working with Cucumber and Selenium. Attended soft skill development programmes. Trained on functioning of the proprietary Software
  - **Automation Testing:** Wrote cucumber scripts for 20+ test cases for the company that passed successfully.
- **UX Intern** *July 2021 - September 2021*
  - *Hexcoderz, Goa*
  - **UI/UX Skill Development:** Demonstrated proficient UI/UX skills measured by the company standards through hands on UI/UX exercises.
  - **Project Wireframing:** Contributed to an ongoing company project by creating high-fidelity wireframes accepted by the company.

## VOLUNTEER EXPERIENCE

- **GDSC Lead** *September 2023 - May 2024\**
  - *Google Developer Students Club, PCCE*
  - **Description::** Recruited the core team. Helped in organising events and lead the team to conduct events.
- **Webmaster** *June 2022 - May 2023*
  - *PCCE ACM Student Chapter*
  - **Description::** Helped in planning a national level hackathon conducted in October 2022. Contributed in registration and feedback processes of events.
- **Events Lead** *September 2021 - May 2022*
  - *Google Developer Students Club, PCCE*
  - **Description::** Conducted 20+ events targeting student community with over 200+ attendees spanning over all events. Oversaw smooth execution of events in online and offline mode including tasks like creation, attendance, promotion, recording, feedback collection. Managed a team of content writers and graphic designers and guided them in order to produce required posters and word extracts in time.

## PROJECTS

- **Sign Recognition System (January '23):** The purpose of the project is to build an AI assistant designed specifically for speech impaired individuals that converts sign language to text using a video call interface.  
Built **purely with python** using following **dependencies- OpenCV, MediaPipe, Tensorflow, scikit-learn**
- **Ticketory (January '23):** The main objective of this project is to develop a user-friendly database management system for storage and retrieval of data. Provide a secure system with password encryption. To provide a effortless user experience to booking tickets for events.  
**Technologies Used: HTML, CSS, Bootstrap, JavaScript, PHP, MySQL, Ajax**

## COURSE CERTIFICATIONS

- **Programming, Data Structures And Algorithms Using Python:** NPTEL (Jul-Sept '22)
- **Leadership and Team Effectiveness:** NPTEL (Jul-Sept '22)
- **Introduction to Haskell Programming:** NPTEL (Jul-Sept '21)

I hereby declare that the details and information given above are complete and true to the best of my knowledge