Name: Pratiksha Frazer Keswani

Date of Birth: 27/05/1998

Mobile No: +91 8087076398, 9284373283 E-mail ID: pratikshakeswani@gmail.com

Address: 1803-G, Asawari, Nanded City, Sinhagad Road, Pune-

411041



## **Career Objective**

To secure an opportunity which assists me to reach my optimum potential, and helps me expand my skillset. I am highly motivated to learn new concepts and processes, and solve diverse problems. I am consistent with my efforts towards the completion of every project with utmost sincerity.

## **Academics**

**Branch: Computer Engineering** 

Class	Year of Passing	Board / University	Marks Scored / Total Marks	SGPA/Percentage	Grade/ Class
		Savitribai Phule			
B.E.	2021	Pune University		7.64	First Class
		Maharashtra State			
		Board of Higher			
		Secondary			
XII	2016	Education	429/650	66	First Class
		Maharashtra State			
		Board Of			
		Secondary			
X	2014	Education	373/500	74.6	First Class

# **Technical Skills**

**1.** Programming Language : C, C++

2. Web server : Apache Web Server, Amazon Web Server

**3.** Databases : MySQL, MongoDB

**4.** Others : HTML, CSS, JavaScript, Bootstrap, PHP

#### **Projects & Initiatives**

Project Title: Web Development for a Recruitment Consultancy.

Tools and Technology used: HTML, CSS, JavaScript, Bootstrap, PHP, and Apache Web Server.

**Description:** The objective of the project was to create a tool for recruitment consultancies for handling the recruitment process amongst executives, assistants, and interns. The database used was MySQL, and the connectivity was achieved using PHP as well as JavaScript.

Project Title: American Sign Language Recognition and Conversion System

Tools and Technology used: Python, HTML, CSS, JavaScript, and Flask.

**Description:** It is a system specifically designed for the blind and the deaf audience. It converts the sign gestures in real time and provides conversion of the same to text and speech. It also has a feature of translating the converted gesture into the language of the user's choice.

Paper Publication: American Sign Language Recognition with Convolutional Neural Networks (IJARCCE)

Description: It is an introductory paper published in the International Journal of Advanced Research in Computer and Communication Engineering [Volume 10, Issue 5, May 2021] describing the use of Convolutional Neural Networks for image processing. It covers in detail all the layers that a Neural Network needs in order to provide high accuracy. It also briefly discusses all the work previously done in the domain.

#### Certifications

Name of Certification	Level Advanced/ Intermediate/ Diploma	Organization	Date of Award
Web Developer Bootcamp	Intermediate	Udemy	September 2021
The Complete Digital Marketing Course	Intermediate	Udemy	September 2021

### **Interests & Hobbies**

- Reading non-fiction books, and articles on Medium.
- · Sketching.
- Learning to play the synthesizer.

#### Declaration

I hereby declare that the above information provided is true to the best of my knowledge and belief.

Date: 06<sup>th</sup> September 2021

Place: Pune Signature