



# Saksham Patel


## Web Developer

Enthusiastic and hard working web developer with a propensity of providing solutions in least amount of time. Ability to work with Java, HTML, CSS, JavaScript. Always eager to enhance my skills and improve myself. Passionate about software engineering and willing to learn new technologies.





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## EDUCATION

### B.Tech(CSE with specialization in Bioinformatics)

Vellore Institute of Technology, Vellore

07/2019 - Present

9.08 CGPA

### Senior Secondary (XII)

Mission Academy Mandanpur, Baheri, Bareilly

05/2017 - 05/2018

89.4 %

### Higher Senior Secondary (X)

Mission Academy Mandanpur, Baheri, Bareilly

05/2015 - 05/2016

10 C.G.P.A

## PROJECTS

### Health Care Monitoring through IoT (11/2021 - 12/2021)

- This project is designed to check health status of a patient using sensors fitted in a wearable device with the help of IoT technology. The sensors collect data associated with temperature and heartbeat of person. Location of the patient is also recorded which can be used to send details to some known people. The records of all information is maintained on ThingSpeak Server.

### Real Estate Management (04/2021 - 05/2021)

- In this project, I have tried to make a web application using HTML, CSS, JavaScript and PHP, MySQL in which users can create advertisement for their property and can search advertisement for other properties, and can send their details to the owner.

## WORK EXPERIENCE

### Java Backend Developer

Mercedes-Benz R&D India

09/2022 - Present

Bangalore, India

Achievements/Tasks

- I have been assigned to Automated Valet Parking where we works on the backend part.
- I am working with the developer team as a backend developer. Our task is to develop various features for Automated Valet Parking system for smooth automation of vehicle parking.
- Skills: Java, Spring Boot.

## TECHNICAL SKILLS

Java

Spring Boot

HTML5

CSS3

JavaScript

PHP

MySQL

Git and GitHub

Arduino Programming

Internet of Things

## ACHIEVEMENTS

Got a merit scholarship from Vellore Institute of Technology, Vellore for outstanding performance in first year.

## CERTIFICATES

### Artificial Intelligence Foundation (07/2021 - 08/2021)

Aligned to Competency Standards developed by IT-ITeS Sector Skills Council NASSCOM in collaboration with Industry and approved by Government.

### Introduction to Web Development (04/2020 - 05/2020)

A coursera course offered by University of California, Davis to kickstart the knowledge of web development.

### Graph Search, Shortest Paths, and Data Structures (03/2020 - 04/2020)

A course to understand some topics of Data Structure offered by Stanford University on coursera.

## LANGUAGES

Hindi

Full Professional Proficiency

English

Full Professional Proficiency

Spanish

Elementary Proficiency

## INTERESTS

Problem Solving

Web Development

Programming

Cricket

Team Work