# Sankalp Khare

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## MERN STACK DEVELOPER

Motivated and results-driven BTech. graduate seeking a challenging position within a large organization as a MERN Stack Developer. Offering a strong foundation in technologies like React, Node, Express, MongoDB with a proven ability to drive efficiency, deliver successful outcomes and collaborate within cross-functional teams.

# **KEY SKILLS**

Languages : C++, Python, JavaScript, Java Web Development : HTML, CSS, Bootstrap , Firebase

Cloud/Databases. : MongoDB, SQLite, Vercel, Render , MySQL Frame Works : React.js, Node.js, Express.js, Redux, C++ STL

#### **PROJECTS**

#### **Ecommerce Project**

- Created an Ecommerce website with a payment gateway.
- The framework used are React.js , Node.js , Express.js , Tailwind CSS.
- The database used is MongoDB.
- JWT token is used for secure transmission.

#### **Portfolio Website**

- Personal portfolio web template built using the popular React library.
- The framework used are React.js .
- · Hosted the website on AWS

## **Custom Shape Identifier**

This project aims to develop a custom shape identifier using machine learning techniques, allowing accurate
and efficient recognition of different shapes. The project will leverage machine learning algorithms,
specifically focusing on image classification techniques, to train a model that can accurately recognize and
classify shapes such as circles, triangles, squares, and rectangles.

## **Voice Assistance**

- Python based Voice Assistant with GUI designed to interact with users using voice commands. The assistant
  is capable of performing various tasks based on user input. It can search on web, open various site like
  youtube etc.
- · The tools used are HTML, CSS, Javascript

# **EDUCATION**

SRM University, Sonipat Sonipat, Haryana

Bachelors of Technology | CGPA: 7 2022 - 2026

Vinayak Public School Satna, MP

12th Standard | Percentage: 72% 2020 - 2021

St. Claret School

10th Standard | Percentage: 60.9%

2018 - 2019

## **KEY COURSES TAKEN**

#### **Computer Science Core**

Big Data, DBMS, Algorithms, Object Oriented Programming, Data Structures, Operating Systems, Computer Networks, Software Engineering, Machine Learning, Artificial Intelligence, IoT

#### **Mathematics**

Linear Algebra, Basic Calculus, Discrete Maths, Probability and Random Processes