



## OBJECTIVE

Software developer seeking an exciting role at an innovative company that values advancement and fosters career growth. Proficient in web development, and mobile app development. Confident in my ability to acquire new skills and craft user-friendly, efficient software solutions

## EDUCATION

### PARUL INSTITUTE OF TECHNOLOGY

BTECH COMPUTER SCIENCE

2021 – 2024

CGPA – 7.51

### INDO GERMAN TOOL ROOM

DIPLOMA IN MECHTRONICS AND ROBOTICS

2018 – 2021

PERCENTAGE – 80.81

### HINDI HIGH SCHOOL PUSAD

HIGHER SECONDARY SCHOOL

2018

PERCENTAGE – 71.80

### K. D. HIGHSCHOOL PUSAD

HIGHER SECONDARY SCHOOL

2018

PERCENTAGE – 92.81

## KEY EXPERTISE

- HTML
- UI DEVELOPMENT
- JAVASCRIPT
- MONGODB
- MOBILE APPLICATION DEVELOPMENT
- CSS
- FIGMA
- FLUTTER

## PERSONAL INTRSETS

- CYCLING
- SPORTS AND FITNESS
- COOKING AND BAKING
- PHOTOGRAPHY
- SWIMMING
- TRAVELLING

## PROJECTS

### Path Finding Visualizer (Pacman Simulation)

Key Skills : HTML, CSS, Javascript

Built JavaScript Application for visualizing Path Finding and Maze Generation Algorithms.

Implemented More the 5 Path Finding Algorithm along with Dijkstra Algorithm (Used in Google Maps).

Link: <https://github.com/shivm-sb-07/Pathfinding-Visualizer>

### Sorting Visualizer

Key Skills : HTML, CSS, Javascript

Built JavaScript Application for visualizing Sorting Algorithms.

Implemented Merge Sort, Quick Sort, Bubble Sort, Selection Sort, Insertion Sort.

Link: <https://github.com/shivm-sb-07/Sorting-Visualizer>

### CineMate - Intelligent Media Tracker

Key Skills : Dart, Figma, MongoDB, Flutter

Search new movies & tv shows in the largest community database and discover what's TRENDING.

Get the newest ratings, current cast, high resolution posters, and more detailed information.

Keep track of movies & episodes as watched and follow your progress

## WORKSHOPS / TRAININGS

### INTERNET OF THINGS USING AURDUINO UNO

Institute Name: INDO GERMAN TOOL ROOM

Key Skills: Sensors Arduino UNO

Day 1 - Smart Home Weather Station.

Day 2 - Smart Door Lock System.

## PERSONAL DETAILS

- DATE OF BIRTH - 07 FEB 2000
- KNOWN LANGUAGES - ENGLISH, MARATHI, HINDI
- PHONE NO - 9623409167, 738517249
- EMAILS - 210305105801@paruluniversity.ac.in
- PERMANENT ADDRESS - KADAM-LAY-OUT, SHRIRAMPUR, PUSAD, MAHARASHTRA, 445215