

# Sahil Varma

**Medi-Caps University**, Indore

B. Tech in Computer Science Engineering

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[Portfolio App](#)

## PROJECTS

### NxtGen Face Recognition Attendance System

- Application built to simplify the attendance taking process using Machine Learning
- Powered by Python, OpenCV, Face-recognition
- Recognizes the faces and mark their attendance in CSV format

### ElectroniKart — E-Commerce Website

- Website built for electronic appliances
- Powered by PHP at the back-end, Bootstrap at front-end and MySQL for database
- It has login, signup, logout and sorting functionality

### Forkify — Food Recipe WebApp

- WebApp made using pure HTML, CSS, JavaScript
- Built using MVC Architecture

## COURSES

### Amazon AWS Cloud Foundation, AWS Academy

AWS cloud Architecting, Compute EC2, Storage S3, Databases RDS, DynamoDB, Cloud Security IAM, Networking VPC, CloudFront

### NodeJS - The Complete Guide, Udemy

JS fundamentals, DOM Manipulation, MVC Architecture, ES6 Modules, JSON, Asynchronous JavaScript, APIs, Express.JS, RESTful API development, MongoDB, Git

### Database Management Essentials, Coursera

Database Design, ER Models, SQL

## SKILLS

### Data Structures and Algorithms

C++, Java  
LeetCode, HackerRank

### Full-Stack Development

HTML, CSS, JavaScript, ReactJS, Bootstrap, NodeJS, PHP, Python, MySQL, MongoDB

### Mobile App Development

React Native, Java, C++, Python

### Cloud Computing

Amazon AWS, Azure, GCP

## EDUCATION

### Gyan Sagar Vidya Niketan, Indore

— Higher Secondary Ed.

April 2018 - March 2019

Class 12th percentage: 80%

### St. Norbert School, Indore — Secondary Ed.

April 2016 - March 2017

Class 10th percentage: 92%