SHRINIVAS S PATIL

# EDUCATION

## PES UNIVERSITY

### [shrinivaspatil008@gmail.com](mailto:shrinivaspatil008@gmail.com) | (+)9036063869

MASTER OF COMPUTER APPLICATIONS (MCA)

BANGLORE | 2023-2025

Cum. GPA: 6.1(Till 3nd sem)

**GLOBAL COLLEGE OF COMPUTER APPLICATION** BACHELOR OF COMPUTER APPLICATIONS (BCA) HUBLI | 2019-2022 Cum.

GPA: 69.27

## 10TH - 12TH

### ADARSH PRE-UNIVERSITY SCIENCE COLLEGE

HUBLI | 2017-2019

### CHINMAYA VIDYALAYA

HUBLI | 2017

# SKILLS

## PROGRAMMING

* Python
* C •JavaScript •Java

## TECHNOLOGY

* React JS
* NodeJS
* Django

## DATABASE

* My SQL •Mongo DB LINKS

LinkedIn:// [**Shrinivas**](https://www.linkedin.com/shrinivas-s-patil)[**S**](https://www.linkedin.com/shrinivas-s-patil)[**Patil**](https://www.linkedin.com/shrinivas-s-patil)

# PROJECTS

## MED RESCUE

* + Developed a mobile application to facilitate instant booking of ambulances during emergencies. The app enables users to select the nearest available ambulance, specify pickup points, and choose hospitals, thereby saving crucial time during medical emergencies.
    - TECH STACK:Java, Android studio, Firebase DB

## LIBRARY MANAGEMENT SYSTEM:

* + Developed REST APIs for the application, developed 3 APIs Catalog API, Book Issue API, Return API. This application went live for our college and it’s still being used widely by students.
    - TECH STACK: Python, MongoDB, Fast API, React Js

# CERTIFICATIONS

* **Udemy: The Complete Python Bootcamp From Zero to Hero in Python**

# Udemy: The Complete SQL Bootcamp: Go

# Design Esthetics, On-site — [APRIL-] to Present

# Project: Learning Management System (LMS)

# Developed RESTful APIs using Django and Django REST Framework for course, class, and user management.

# Integrated file upload system (PDFs, videos, PPTs) with AWS S3 for scalable storage.

# Implemented authentication and role-based access (Admin, Instructor, Student) using Django's built-in user model.

# Designed batch/class scheduling APIs and endpoints for live/recorded lecture integration.

# Wrote unit tests for core functionalities ensuring stable deployments.

# Collaborated with frontend team for API integration and documentation