

Amit Patkal

A Computer Science enthusiast interested in Competitive Programming and Development



EDUCATION

B.Tech(Computer Science)

Vishwakarma Institute of Technology, Pune.

2019 - 2023

CGPA- 8.3

Class XII

New English Medium School , Shevgaon.

2016 - 2018

Percentage- 82.14

Class X

Abasaheb Kakade Vidyalaya, Shevgaon.

2015 - 2016

Percentage- 95.00

PERSONAL PROJECTS

Decentralized Voting

- Decentralized Voting is web3.0 website constructed for online voting using **blockchain technology**.
- Frontend of Website is in **React JS** and contracts are written in **Solidity**.
- web3.js** library used for interaction with blockchain.

shopeasy365

- shopeasy365 is website for shopkeepers to handle records of shop items with bill generation.
- Any Shopkeeper can pay for limited time period to access of this site through **Instamojo payment gateway**.
- HTML, CSS, PHP, Javascript, MySQL**.

Go Wheels

- Go Wheels is a Car Rental desktop application to keep record of rented cars with bill generation.
- Built in Visual Studio using **C++** with **.NET Framework** and **MySQL** database.

Text and image file compression and Decompression

- It is a console application which compress and decompress the text file as well as image file into binary file.
- LZW algorithm** is coded in **C-language**.

SKILLS

Data structure & Algorithm

OOP

Visual Basics

Operating System

Computer Networking

Web Development

LANGUAGES

C++	■	■	■	■	■
Python	■	■	■	■	■
Java	■	■	■	■	■
HTML	■	■	■	■	■
PHP	■	■	■	■	■
Javascript	■	■	■	■	■
Solidity	■	■	■	■	■

INTERESTS



Problem Solving



Travelling



Gaming



Sports

ACHIEVEMENTS

AIR-159 rank in NEST

1801 rank in MHTCET

VOLUNTEER EXPERIENCE

Volunteer

Utkarsh

Group of college students intrested in teaching childrens