

# Sarvesh Kulkarni

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## EDUCATION

### COLLEGE OF ENGINEERING PRECISION POWER EQUIPMENTS PUNE JULY 2023 - Present

B.TECH IN COMPUTER SCIENCE  
YEAR : 2022 - 2025

### GOVERNMENT POLYTECHNIC

DIPLOMA IN INFORMATION TECH  
Kolhapur, YEAR : 2019 - 2022  
Percentage : 97.31 %  
General State Merit Rank : 57

### SHRI V.J.DESHMUKH ENGLISH SCHOOL, KOLHAPUR

MAY 2019, Kolhapur  
Percentage : 88.60 %

## LINKS

Github:// [sarvesh123305](#)  
LinkedIn:// [kulkarni-sarvesh](#)  
Leetcode : // [sarvesh123305](#)  
Codestudio : // [Sarveshbc57](#)  
GeeksforGeeks(GFG) : // [sarvesh123305](#)

## SKILLS

- C • C++ • Java
- Problem-Solving • SQL
- React • CSS
- HTML • Firebase • Basic Python
- Javascript • Git • Communication

## COURSEWORK

- Data Structures Algorithms
- Operating Systems
- Computer Networks
- Software Engineering
- Database Management System

## SESSIONS

- Hacktoberfest
- MERN Stack
- Introduction to Git

## PROJECTS

- Developed and launched Precision Power Equipments, an intuitive **e-commerce platform** offering product browsing, purchasing, and **real-time chatbot** support
- Integrating a secure **payment gateway** ensuring seamless transactions for customers. Automation of payments using UPI/card
- Managed customer data, including warranty information, through an efficient admin panel, enhancing tracking and retrieval capabilities.

Technologies Used: React.js, Firebase, Material-UI, Node.js, Redux.

### NO SQL IMPLEMENTATION MAY-JUNE 2023

- Implemented NoSQL database solution with **JSON** data format seamless **CRUD operations** and data management.
- Developed robust functionality for **exporting documents**, collections, and users
- Contributed to improved data storage and retrieval by Debugging, utilizing **NoSQL technologies**, program, enhancing effectiveness.

Technologies Used: C Programming, Hashmap, AVL Tree.

### GP KP@ONETOUCH FEB-MAY 2022

- A dynamic **Questioning and answering platform** effectively addressing **real-time crowd-related challenges**
- Designed and built user and admin modules, enabling seamless interaction between users and administrators, along with the integration of an **automatic letter generation** feature for various formats, such as bonafide letters.

Technologies Used: PHP, MYSQL, Vanilla Javascript, HTML5, CSS.

## ACHIEVEMENTS

2022	1 <sup>st</sup>	College Topper in Government Polytechnic(GP) Kolhapur
2022	2 <sup>nd</sup>	C Programming, TechnoEnhance-2k22, GP, Kolhapur.
2022	2 <sup>nd</sup>	Web-Dev, TechnoEnhance-2k22, GP, Kolhapur.
2022	AIR : 790	Codathon organized by NIT Bhopal
2021	1 <sup>st</sup>	C Programming, TechUtsav-2k21, Shivaji Polytechnic, Sangola.
2021	2 <sup>nd</sup>	C - Quest Competition, Inspire-21, GP, Karad
2023	500+ problems	Solved on competitive coding platforms.
2022	Participant	Inspire 2.0 National Level Hackathon, Mindspark 2K22, COEP Tech
2022	Participant	Code-combat, PCCOE, Compile-It, Walchand Collge, Sangli

## PUBLICATIONS

1. **GeeksforGeeks** Article Improvement : Count number of nodes in O(1) space.

## CO-CURRICULAR

### COFSUG COORDINATOR NOVEMBER 2022 - Present

- Led team, promoted **open-source software**, facilitated workshops, fostered collaboration, innovation.

### CHESS PLAYER 1285 Rating (Chess.com)

- Intermediate chess player with a 1200 rating, demonstrating **strategic thinking**, **tactical awareness**, and **problem-solving abilities** in competitive gameplay.