# Shivraj Santosh Kolwankar

+91 9356455929 shivrajkolwankar@gmail.com Portfolio - LinkedIn - GitHub - Leetcode

#### **EDUCATION**

Veermata Jijabai Technological Institute

Bachelor of Technology in Information Technology

Government Polytechnic, Mumbai

Diploma In Information Technology - 97.75 %

Mumbai, Maharashtra

2024 - 2027

Mumbai, Maharashtra

2021 - 2024

### TECHNICAL SKILLS

**Programming Languages:** C, C++, Python, Java, JavaScript

Backend: Node js, Express js

Frontend: React js, Tailwind CSS, HTML, CSS, Bootstrap

Databases: MySql, MongoDB

Developer Tools: Postman, VS Code, Git, GitHub

#### WORK EXPERIENCE

## **Software Development Intern**

Helper4U Services LLP

Mumbai, Maharashtra

Dec 2023 - Aug 2024

- Developed frontend and backend of websites using Next.js and Express.js.
- Created 150+ REST APIs.
- Enhanced code performance through optimization techniques.
- Implemented responsive web design principles to guarantee seamless user experiences across various devices.

#### **PROJECTS**

- **PolyConnectHub** ReactJs, ExpressJs, Tailwind CSS, MongoDB, MUI, Cloudinary | <u>Link</u> <u>GitHub</u> Developed **PolyConnectHub**, a centralized platform designed to showcase and manage a comprehensive repository of projects created by polytechnic colleges.
  - Features three dedicated dashboards for:
    - \* **Super Admin:** Oversee platform operations and manage users.
    - \* Points of Contact (POCs): Represent individual colleges and facilitate project uploads.
    - \* Heads of Departments (HODs): Verify and approve projects for public viewing.
  - Enables students to explore and engage with previous projects for academic learning and professional development.
- IT DEPT ReactJs, ExpressJs, Tailwind CSS, MongoDB, Cloudinary, Firebase | Link GitHub
  - Designed and developed a dynamic website for the IT Department of Government Polytechnic Mumbai, serving as a central hub for departmental information, ensuring accessibility and transparency.
  - Developed dedicated dashboards for Admin, Faculty, and Students to manage study materials, timetables, and other academic resources.
  - Integrated a discussion forum to foster collaboration, communication, and knowledge sharing among students and faculty.

#### **ACHIEVEMENTS & OTHER ACTIVITIES**

- Topper of Information Technology Department for Academic Year 2023-2024 with 98.20%.
- Winner of Technothon-24, a 24 hours Hackathon organized by V.E.S. Polytechnic.
- Winner of MindFizz a Quiz competition of the state level technical event TECHNKNOW-23 organized by Department of Computer Engineering , Government Polytechnic, Mumbai.
- Code Odyssey 3.0 Qualified in top 25 teams for Code Odyssey 3.0 Hackathon organised by Computer Society of India, K J Somaiva Institute of Technology.
- GeeksForGeeks Article view