

# SHRUTIKA DILIP PATIL

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### **Education**

| Program                                   | Institution \( \overline{I} \) Board       | %/CGPA  | Year         |
|---|--|---------|--------------|
| B.Tech. in Information Technology         | Walchand College of<br>Engineering, Sangli | 8.64/10 | 2023-Present |
| Higher Secondary school certificate (HSC) | G.A Highschool Sangli                      | 88.00%  | 2020-2022    |
| Secondary School Certificate (SSC)        | Bisur Highschool Bisur                     | 96.00%  | 2019-2020    |

## **Key Projects**

## 1.DeveloperHub - Job recommender system for freelancers **MERN** based project

- A web application that helps freelancers to work on real-time projects
- The key aspect was to overcome the bidding process present in existing products
- Recommending the businesses most suitable freelancer depending on skillset

#### 2. Solving mathematical problems using GSA algorithm

- Implementation using CPP
- o optimization of various functions
- Comparision with other algorithms in case of different maths functions.

#### Course Work

- 1. OOP C++, Java
- 2. Networking
- 3. DBMS MySQL
- 4. Operating System

### **Technical Skills**

- 1. Programming Language: C, C++ ,java
- 2. Web Development
  - Frontend HTML, CSS, JS
  - o Databases MySQL

### **Soft Skills**

- Leadership
- Problem solving

# **Positions of Responsibility**

# App team member at GDSC

- Working as app team member at GDSC -WCE
- Volunteered the android bootcamp conducted by GDSC

### **Achivements**

• State rank 5 in maharashtra olympiad exam.

### **Hobbies**

• Explore Tech knowledge

### **Declaration**

I do hereby declare that all the details furnished above are true to the best of my knowledge and belief.

Place: Bisur, Maharashtra (India) (Shrutika Dilip Patil)