Harsh Patil

Competitive Programmer | Interested in Algorithms and Data Structures harshpatil2104@gmail.com | +91-7020222815 | LinkedIn: Harsh Patil

FDUCATION

PUNE INSTITUTE OF COMPUTER TECHNOLOGY

B.E IN COMPUTER ENGINEERING 2020-2024 | Pune, India Cum. GPA: 9.52/10

LIGADE PATIL COLLEGE

2018-2020 | Karad, India Class XII Percentage: 89.69%

LINKS

Codeforces: harshpatil2104 Codechef: harshpatil2104 Leetcode: hp2104 LinkedIn: Harsh Patil GitHub: HARSH2104

ACTIVITIES

- Member of **PICT ACM Chapter** which won an award of India's best ACM chapter.
- Solved **1500+** problems on various sites like codeforces, codechef, etc.
- Delivered session on web development in web development bootcamp organized by PICT ACM Chapter.

SKILLS

PROGRAMMING:

• Problem Solving • DSA

LANGUAGES:

• C • C++ • Java

WEB DEVELOPMENT:

• React js.

DATABASE:

• SQL

FAMILIAR:

• HTML, CSS • Python • GitHub

HOBBIFS

• Solving Algorithmic Problems.

EXPERIENCE

iMochaWorks | PROBLEM SETTER - INTERN

December 2022 - Present | Pune, India

• Preparing new **DSA** challenges for **Coding Interviews** and **Online Contests**.

PROJECTS

CONNECT4DOTS | SEE PROJECT

- Tech Stack: React, Socket.IO, Node.js, MySQL.
- This is a website to play a connect-4-dots game in which we can play with a computer, create room to play with friends, or play online.
- I worked on React.js and Bootstrap. I have created UI of website.
- We will be adding new and exciting features like In-game-messaging, ratings, Avatar's, and coins.

News Aggregator | SEE PROJECT

- Tech Stack: Html, CSS, Bootstrap, Django.
- A website where users can read news according to their own preference.
- In this website we have added five news categories: Politics, Sports, Tech, Weather, Education.

ACHIEVEMENTS

• Competitive Coding:

Codeforces: Expert - 1762 (Top 700 Coders in India).

Codechef: **5* Rated – 2014.**

Leetcode: Gaurdian (Top 0.75% coders across globe).

- My team 'Psychopaths' secured a rank of **322** in the **ICPC'21** Preliminary round among 4900+ teams.
- Global Rank **580** and **561** in **Google's Kick Start-2022** Round E and H respectively.
- Secured global rank 31 in Codechef's Starter 66 Div-2.
- My team ranked 8th among 350+ teams in a competition held by the Institute of Engineering Management (IEM) coding Olympiad (July Challenge).
- Secured Global rank 285 among 20k+ participants in Leetcode weekly contest 318.
- Scored 99.800 in Maharashtra State Common Entrance Exam (MHT-CET) with general state rank 272 among 400000+ students.