# Prasad Balaji Khatake

Pune, Maharashtra, India 🗃 prasadkhatake20@gmail.com 🔲 8767039196 🛅 http://www.linkedin.com/in/prasad-khatake

## **EDUCATION**

#### **Electronics and Telecommunication**

Pune Institute of Computer Technology • Pune • 2025 • 7.39

## **HSC**

Sadhna Vidyalaya & RR Shinde Jr College • Pune • 2021 • 87.33%

#### **PROJECTS**

# CTD - NCC/RC Online Judge

PISB • July 2023 -July 2023

- Developed an online judge platform using Django, Django REST Framework (DRF), React, and Docker.
- Created a comprehensive coding environment where users can solve coding questions in C, C++, and Python.
- · Designed a test case management system to define and validate the correctness of the solutions submitted by users.
- Incorporated Docker for containerization, ensuring a consistent and isolated environment for code execution.

## Credenz - Clash Platform for MCQs

PISB • January 2023 - May 2023

- Developed a web-based MCQ platform using Django, HTML, CSS, and JavaScript for the ,Credenz.
- Hosted the platform on Azure for seamless accessibility and scalability.
- Implemented three lifelines to enhance the user experience.
- Designed the platform to present users with unlimited random questions sequentially.
- Preventing them from going back to previous questions unless they utilized the Go Back to Future lifeline.

# **SKILLS**

Languages, Framework, Tools: Python, CPP, HTML, CSS, JS, React JS, Django, Django REST framework (DRF), GitHub, Git, Docker, Linux

Data Structures and Algorithms (DSA), Object-Oriented Programming (OOP)

## **INVOLVEMENT**

### **Tech Head**

PICT IEEE student Branch (PISB)

- Active participant in the PICT IEEE Student Branch, contributing to various technical and educational initiatives within the organization.
- Organized and conducted a workshop on Python programming for junior students.
- Collaborated on college event projects, demonstrating teamwork and timely project delivery.