

# YADNYESH DESALE

#### FINAL YEAR COMPUTER ENGINEERING STUDENT

Dedicated Engineering Fresher with internship experience in Data Structures and Algorithms, project experience in Android Application Development. Seeking an entry-level opportunity where I can utilize my technical skills and my learnings in the field of work.

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#### **EDUCATION**

# Bachelor of Engineering (B.E), Computer Engineering

Pune Institute of Computer Technology (Savitribai Phule Pune University)

2019 - Present CGPA: 9.31/10

# Senior Secondary (XII), Science

Late Karmaveer Dr. P. R. Ghogrey Science College, Dhule, Science (HSC Nashik Division Board)

2018 Percentage: 81.69%

### Secondary (X)

Jai-Hind High School, Dhule (SSC Nashik Division Board)

2016 Percentage: 95.20%

# **INTERNSHIP**

# Problem Setter - Coding

TeckNack Technologies Pvt Ltd. (iMocha)

12/2021 - Present

Tasks

 Create new coding questions related to Data Structures and Algorithms.

### **INTERESTS**

**Problem Solving** 

Sketching

Blog Writing

# **SKILLS**

C++ (Proficient)

Python

Data structures and Algorithms

Machine Learning

Android Development - Kotlin

Content Development

# **PERSONAL PROJECTS**

Music Player Application (04/2022 - 06/2022) 

✓

- Developed a simple feature-rich music player android application using Kotlin to play audio files from local storage.
- Application has many features like setting custom themes, creating and adding playlists, adding songs to favorites, sleep timers, and playing music in the background with custom notifications.

#### My Tasks Application (11/2021 - 12/2021) 🗗

- Developed an android(Kotlin) application in which we can add our tasks to complete, edit the added tasks and swipe to delete.
- The main features of the application are we can set priorities to the tasks, sort tasks according to priorities, and search tasks according to the title.

#### **CERTIFICATES**

Data Structures in CPP - Coding Ninjas (12/2021)

Course covers OOP Concepts and implementations of various data structures using C++

Applied Data Science with Python Specialization - University of Michigan (08/2021)

Specialization has 5 courses that cover Pandas, Matplotlib, Machine Learning, Text Mining.

#### **ACHIEVEMENTS**

Gold level (5\*) hackerRank problem solving

Ranked 3rd in National Coding Contestjunior(organised by PICT IEEE)

99.14 percentile in MHTCET (2019)