



# Dhiraj Kumbhar

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## EDUCATION

### Computer Engineering

Ajeenkya D Y Patil School of Engineering

- **UG** from Savitribai Phule University Pune With **CGPA of 7.09**

Jul 2020 – Apr 2024  
PUNE, India

### Higher Secondary (HSE)

Sadhana Vidyalaya & R R Shinde Junior College

- Achieved **62% in HSE** and secured **82 percentile** in **JEE (Main)**.

Jun 2019 – Apr 2020  
PUNE, India

### Secondary School (SSC)

Nutan Madhyamik Vidyalaya

- Secured **80.60% in SSC**

Jun 2017 – Apr 2018  
PUNE, India

## SKILLS

**Programming Languages:** C++, Java, Python, **Tools:** Microsoft Visual Studio, Embarcadero C++ Builder, VS Code, **Soft Skills:** Problem Solving, Communication, Presentation, Adaptability, Teamwork, Leadership, **OS:** Windows, Linux (Ubuntu)

## PROJECTS

### Text-Summarizer

Mar 2025

*Key Skills : Python, FastAPI, HuggingFace Transformers.*

- Developed a **Text Summarizer Web App** using **FastAPI** and **HuggingFace Transformers (BART model)** for natural language summarization.
- Enabled users to **submit raw text directly** via a simple HTML frontend for instant summarization output.

### Quiz Application

Sep 2024

*Key Skills: Embarcadero C++ Builder, C++, FMX*

- **Multiple-choice questions:** Users can choose the correct answer from provided options.
- **User-friendly interface:** Provides a clear and intuitive user experience.
- **Hardcoded questions:** Currently, questions are directly coded into the application.

### ToDo Application (C++)

Aug 2024

*Key Skills: Embarcadero C++ Builder, C++17, FMX*

- Users can effortlessly add and remove tasks from the list through an intuitive interface.
- Enabled task management through simple click interactions for task removal.

### Enhancing File Security Using Hybrid Cryptography

Feb 2024

*Key Skills: Cryptography UI\UX Java Swing*

- Integrating hybrid cryptography techniques for safeguarding sensitive data with Multiparty encryption.
- Project focuses on improving file security and minimizing unauthorized access risks.

### Video Streaming Platform (Netflix Clone)

Aug 2023

*Key Skills: Android Development RazerPay XML Firebase API*

- Developed a video streaming platform that allow users to watch movies and trailers.
- The platform includes features such as monthly subscription, multiple payment options

## PUBLICATIONS

### Enhancing file security using hybrid cryptography

2023

IJSRSET-2023

## **ACHIEVEMENT**

### **Google Developer Student Club Lead**

2023 – 2024

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- As Lead created tech community of 500+members across the platform in the 1st chapter in in my campus
- Being Specker and manager Conducted 4+event and multiple competitions

## **CERTIFICATES**

### **Beginning C++ Programming - From Beginner to Beyond**

**Learned Programming in C++:** Covered OOP concepts, STL, Lambda expressions, and more.

### **Python for Data Science**

Introduction to powerful open-source Python libraries like NumPy, Pandas, Matplotlib, and Scikit-learn.