Dhiraj Kumbhar

EDUCATION

Computer Engineering Jul 2020 - Apr 2024

Ajeenkya D Y Patil School of Engineering

- UG from Savitribai Phule University Pune With CGPA of 7.09

Higher Secondary (HSE) Jun 2019 - Apr 2020 PUNE, India

Sadhana Vidyalaya & R R Shinde Junior College

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

Secondary School (SSC) Jun 2017 - Apr 2018 PUNE, India

Nutan Madhyamik Vidyalaya

- Secured 80.60% in SSC

SKILLS INTERNSHIPS

Java Developer Intern 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)

NullClasses

PUNE, India

PROJECTS

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 *∂*

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 Platfrom (Netflix Clone)

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 *∂*

IJSRSET-2023

2023

ACHIEVEMENT

Google Developer Student Club Lead

@ AJEENKYA DY PATIL SCHOOL OF ENGINEERING

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

Feb 2024

PUNE, India

Aug 2023

2023 - 2024

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 some of the powerful, open-source python libraries used in Data Science including Numeric-Python (Numpy), Pandas, Matplotlib and Scikit-learn