Prithviraj Sanjay Shahapure

Btech | Computer science (AIML)

Contact

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Education

Btech in Computer Science (AIML)
D Y Patil College of Engineering & Technology, Kolhapur(DYPCET)
Machine Learning, Data science, Web Development

2023 - pursuing
CGPA : 6.06/10

HSC
Chhatrapati Shahu Vidyalaya & Junior College, Kolhapur

2021 - 2023
Percentage - 56.67%

SSC
Chhatrapati Shahu Vidyalaya, Kolhapur

2021
Percentage - 58.80%

Skills

- **Languages**   Python , SQL , C++ , HTML , CSS.
- **Frameworks**   Pandas , Numpy , Scikit-Learn , Matplotlib.
- **Tools**   PowerBI , Excel , MySQL.
- **Platforms**   Jupyter Notebook , Visual Studio Code , Unity Hub.
- **Soft Skills**   Good Communication , Team Leadership , Thinking , Sportsmanship , Adaptability.
- **Hobbies**   Cycling, Swimming, Exploring New Technologies, Designing VR Environments, Photography

Projects

Ram Mandir in the Metaverse: Bridging Devotion and Digital Innovation   *04/2025 - present*
- Designed a virtual reality experience replicating the Ram Mandir with immersive interaction features.
- Modeled 3D environments and integrated VR functionalities using Unity.
- Demonstrated the fusion of cultural heritage with modern immersive technology.

Blood Group Detection Using Fingerprint   *12/2024 - 02/2025*
- We are in process of developing an ML-based system using CNN to detect blood groups from fingerprints, with a real-time interface for efficient processing.
- Our aim is to build optimized models to enhance accuracy and reliability in blood group detection.

Internship and Certification

- Completed Virtual Internship at Cisco-AICTE (Cybersecurity)
- Completed Google AI Essentials – Google
- Foundations: Data, Data, Everywhere – Google
- Data Analytics Job Simulation – Deloitte (Forage)
- GenAI-Powered Data Analytics Job Simulation – Tata Forage
- Empowering Business Certificate – Tata Forage
- Builders Online Series - AWS

Extra Curricular and Achievements

- Deputy Chief Student Coordinator at T&P cell DYPCET 2022-present
- Member of Photography Club at DYPCET
- Received an award for best team leader amongst PBL day AIML department.
- International Conference on Future Technologies 2025 - IEEE Maharashtra Section at Walchand College