DHANANJAY BHARDWAJ

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EDUCATION

GRADUATION:
THAPAR INSTITUTE OF ENGINEERING AND TECHNOLOGY   Patiala, Punjab
B.E. in Computer Science   *August 2019 – June 2023*
Scored a CGPA of 6.86

SENIOR SECONDARY EDUCATION:
SRN INTERNATIONAL SCHOOL   Jaipur, Rajasthan
Scored 78.4 percent in class 12th   *March 2018 – March 2019*

SECONDARY EDUCATION:
DOLPHINS HIGH SCHOOL   Jaipur, Rajasthan
Scored 10 CGPA in class 10th   *March 2015 – March 2016*

PROJECT WORK

FACE_REKOGNITION.TU   Patiala, Punjab
Team Leader   *July 2022 – March 2023*
- *Aim:* Building a Web Portal for an Attendance Recording System in our Institution
- *Technology:* Our team is working with YOLO Object detection with around 80% accuracy
- *Programming:* Python, HTML, CSS, JavaScript

BANGLORE HOUSE PRICE PREDICTOR   Patiala, Punjab
Individual Project   *February 2021 – March 2021*
GitHub: https://github.com/dhananjay07b/Bangalore_House_Prediction.git
- *Aim:* A Machine Learning project including the House Price Predictor in different places of Bangalore
- *Technology:* Worked on different Regression Technique in Machine Learning on Kaggle dataset with an accuracy of 82%
- *Programming*: Python, HTML, CSS, JavaScript

PROFESSIONAL EXPERIENCE

ARIZE DIGITAL PVT LTD   Jaipur, Rajasthan
Research and Software Development Intern   *February 2023 – (Present)*
- *Research:* Generating an LMS plugin of **Turtle Graphics** for a client similar to https://trinket.io/python
- *Development:* Working on the redesigning of company's website and introducing a whole new UI
- *Technology*: Currently working on the Front End Development with React JS

MUDRA   Patiala, Punjab
Technical Head   *January 2020 – July 2020*
- *Management:* Planned and Organized various cultural events under the society with an audience of **1000 people**
- *Marketing:* Helped with various marketing strategies with an improved reach of **200 new audience**
- *Technology*: Worked with the **Technical Team** to improve the workflow of the events by creating the **Webpage Designs** for user registration **Web Portal**

MICROSOFT LEARN STUDENT CHAPTER   Patiala, Punjab
Management Head   *September 2019 – March 2021*
- *Management:* Managed a team of around **150 students** for various public events under the society
- *Finance:* Worked with the team for profitability **(Around 8-10 %)** and budget requirements for organizing technical and cultural events under the society

SKILLS & PERSONAL

Core:	Operating Systems, Database Management System, Machine Learning, Computer Networking
IT Tools:	Visual Studio Code, GitHub, Office Package (Word, Excel, PowerPoint, Access)
Languages:	**Proficient:** JavaScript, C/C++	**Familiar:** Python, JAVA
Interests:	Reading, Public Speaking, Writing, Travelling
Frameworks:	React JS, Django