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

DASHBOARD Jaipur, Rajasthan
Individual Project *July 2023 – July 2023*
GitHub: https://github.com/dhananjay07b/Dashboard.git
- *Aim:* Simple dashboard template with light and dark mode showing basic statistics
- *Technology:* Building a sample with just a few components and taking the data from **Nivo Charts**
- *Programming:* HTML, CSS, JavaScript, React, MaterialUI

TASK MANAGEMENT Jaipur, Rajasthan
Individual Project *July 2023 – July 2023*
GitHub: https://github.com/dhananjay07b/Task-Management.git
- *Aim:* Web application which allows to **ADD**, **EDIT**, and **DELETE** tasks, also allows us to **SET Status** of a task
- *Technology:* The model was built on **Local Storage**, further modification may include **Session Storage**
- *Programming:* HTML, Tailwind CSS, JavaScript, Next.js, MobX-State-Tree

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

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
Frameworks: Next.js, Tailwind, MaterialUI **|** *Libraries:* React, NumPy, Matplotlib, TensorFlow
Interests: Reading, Public Speaking, Writing, Travelling