

# KUNAL SHARMA

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## OBJECTIVE

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As a beginner in the field of Information Technology, I strive to associate myself with an organization where I can utilize my skills in the best possible manner, which further gives me an opportunity to grow in my career journey while contributing to the development of the organization.

## EXPERIENCE

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**Bachelors of Technology**, PSIT, Kanpur (AKTU University) Expected 2024

Aggregated Marks : 6.9 CGPA .

**High School and Intermediate** , KIIT World School, Delhi 2018 - 2020

Marks in High School : 73%

Marks in Intermediate : 71%

## SKILLS

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<b>Technical Skills</b>	Machine Learning, Data Analysis, REST API, React, Matlab, Docker, Virtual Box
<b>Soft Skills</b>	Soft Spoken, Leadership, Time Management, Creative, Problem-Solving
<b>Programming languages</b>	C++, Python, Java, JavaScript, HTML & CSS, SQL

## EXPERIENCE

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**Associate Software Developer** Mar 2022 - Oct 2020 (Paid Internship)  
RESET NETWORKS OPC PRIVATE LIMITED *Remote*

- Debugging and optimization of Python code for audio pre-processing using ML.
- Closely worked with Senior Software developer in developing algorithms and framework for the software.
- Edited website with better User Interface & updated records.
- Generated project reports and map for the development of the Audio Platform.

## PROJECTS

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**HOUM: A Smart real Estate website** Houm is a smart real-estate which is used to explore, rent buy real-estate. It uses machine learning to recommend properties based on the user's requirements. It also uses blockchain-based smart contracts. It would be a one-stop website for exploring real estate with accurate and personalized recommendations along with secure smart contract based renting.

**Sales Forecasting of Walmart** Using Time Series forecasting and analysis to predict Walmart Sales across 45 stores, plotting graphs and using analysis to predict sales under different conditions.

**Music Recommendation System** Music Recommendation project to recommend music using ML Algorithm like KNNs and Cosine Similarities models, used packages like Numpy, Pandas, and Scikit-learn and more.

## EXTRA-CURRICULAR ACTIVITIES

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<b>Certifications</b>	SQL (Basic), SQL (Intermediate), Problem-Solving (Basic), Python (Basic)
<b>Activities</b>	Robotic Projects(Deaf Clock, Med-Bot), Graphic Designing, Social Media Manager

## LEADERSHIP

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- As the Team Leader for IRIS National Fair 2020, I represented our robot to industry specialists and attended workshops with Nobel laureates
- Chair Person, IEEE Robotic Society 2021-2022
- Chair Person, Atal Tinkering Labs (ATL)