

Nizam Himani

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CAREER OBJECTIVE

To obtain a challenging and responsible position in a dynamic company, utilizing my professional qualifications for the progress and success of the organization and to update myself with the latest technologies, thus progressing in my career.

EDUCATIONAL QUALIFICATIONS

Qualification	Institution	Board of Education	Year of Passing	Score
B.Tech (Information Technology)	Sreenidhi Institute of science and Technology	Jawaharlal Nehru Technological University, Hyderabad	2022	7.8

AREAS OF INTEREST

- Problem-solving using Data Structures and Algorithms
- Web Development
- Machine Learning
- Data Base Management Systems

SKILLS

- Programming: **C, Java, Python**
- Web Technologies: **HTML, CSS3, JavaScript**
- Databases: **My SQL**

PROJECTS

- **Facial Expression Based Music Player**

My team and I developed an application that plays music by capturing the user's facial expression. The process is automated and no need to use the regular manual method. We used deep learning to develop this.

- **Apply Machine Learning to Financial Risk Management**

After my second year, I did this project as part of my summer internship. Taking factors of an employee such as housing, salary, age, and some more, we calculate the financial risk of an employee. We did this by using Machine Learning and Algorithms

INTERN EXPERIENCE

- **SMART BRIDGE**

I finished my summer internship at Smart Bridge and I did a project on "Apply Machine Learning To Financial Risk Management".

PUBLICATIONS

- Published a journal on IJRASET based on our project named Facial Expression based Music Player.
- The details are given in the link <https://doi.org/10.22214/ijraset.2022.44513>