Skills

C++ | C | Java | Python | Machine Learning | JavaScript | NodeJS | React | MySQL | Git

Work Experience

NMold Pvt India Ltd, Virtual | PRODUCT DEVELOPER INTERN

Jul 2023 - Present

- Developed new features for the ERP system to enhance its functionality and capabilities.
- Focused on improving the user experience by incorporating user-centric features using python and JS.

Pantech Prolabs India Pvt.Itd, Virtual | AI INTERN

Oct 2022 -Nov 2022

- Made necessary adjustments to the AI models based on the received feedback.
- Repeated the training and evaluation process to iteratively improve the models' performance using python.

Education

Panipat Institute of Technology, University of Kurukshetra (currently PIET), India 2020- 2024 Batchelor of Technology in Information Technology | CGPA: 8.53/10 (expected) Gita Girls School, India 2019 - 2020 HBSE (Class XII), Aggregate:75%

Gita Girls School, India

HBSE (Class X), Aggregate: 79%

Projects

Nyay jyoti(Digital Assistant for Legal Awareness)

Aug 2023 - Present

2017 - 2018

This Nyaya Jyoti is a user friendly and easily accessible web portal for legal awareness

- Developed Nyaya Jyoti web portal using Al chatbots with NLP, gamification, and simplified UI for legal services.
 - Designed gamified legal learning platform with quizzes, discussion forums, and legal updates to enhance user engagement and knowledge.

Ayur Aatmika (Healthcare app)

Mar 2022 - Aug 2022

It deals with Ayurveda principles, personalized health data, and fitness recommendations using Flipabit

- Ayurvedic fitness app with Real-time Diet Recommendations.
- over unique feature of this app is we can operate this app by your voice command
- Won SIH 2022 among 22 teams

PIET Chabot using AI

July 2021- Dec2021

This AI Chabot is helpful for people who want to know about PIET

- The Chabot addresses frequently asked questions, helping users find answers without the need for manual searching.
- Users can inquire about various courses offered by PIET, including details about the curriculum, specializations, and admission requirements.

Academic and Extracurricular Achievements

- Winner of Smart India Hackathon 2022
- I got 2nd position in Intel Hackathon 2023
- I secured the 7th position out of 5000 in HackwithIndia organized by Microsoft.
- I got selected in Udayan Shalini fellowship programme in 2018.
- I secured a global rank of 1181 in TCS CodeVita Season 11.
- Awarded for extra AICTE IDEA LAB brand ambassador.
- I got selected as Finalist in MoE Kavach 2023

Positions of Responsibility

Udayan Care Programne(NGO) | Mentor

Jun'20 - Present

I was invited as a guest speaker in Govt schools and organizations to mentor girls in their career.

AICTE IDEA LAB | Ambassador

May'21 - Present

- Manage lab work and assist the student's students in their projects
- Helped students in creating projects using 3d printer, leaser cutter like various machine.

LITERARY CLUB | Coordinator

Aug'22- Present