LALIT KUMAR SHARMA

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EDUCATION & CERTIFICATION

Arka Jain University Gamharia, Jamshedpur B-Tech CSE GPA: 8.38 **August** 2019 – 2023

Machine Learning Specialization (DeepLearning.AI)

Stanford Online - Coursera

- **Supervised Machine Learning: Regression and Classification.**
- Advanced Learning Algorithms: Artificial Neural Networks & Decision Trees.
- Unsupervised Learning, Recommenders, Reinforcement Learning.

Career Essentials in Generative AI by Microsoft & LinkedIn

LinkedIn Learning

EXPERIENCE

XROS FELLOWSHIP 2023 [Repository]

Meta (Facebook)

Got selected amongst the **Top 100 XR Developers** of India where I constructed an anatomy based **Unity** game from scratch for **Z-Anatomy**(Open-Source). During the project I contributed **300+ hours** and coded several features using C# while also utilizing Git version control. I also did documentation and assisted my team members through hosting regular meetings. The fellowship was a FICCI initiative, organized by Reskill and supported by Meta.

April – June '23

SKILLS & SOFTWARE

Programming Languages : Python, C++, Javascript, CSS & C# (Data Structures & Algorithms) **Libraries & Frameworks** : Numpy, Pandas, Tensorflow, Scikit-Learn, Matplotlib, NodeJs & Git. **Familiar Software** : <u>Unity</u>, Blender, Unreal Engine 5, UEFN, <u>ArcGIS</u> & MATLAB.

PROJECTS

WEB-DEVELOPMENT:

1StopShop [Javascript, CSS, NextJs, React, Sanity api, Stripe api] [Deployed Project]

Room Booking Site [React, NodeJs, Javascript, CSS] [Deployed Project] [_Deployed Project_]

A.I.S.H.A. (Chatbot) [NextJs, OpenAl api, Tailwind css]

GAME DEVELOPMENT:

- Virtual Anatomy [Unity, Blender, C#]
- Flappy Bird [Unity, C#]

ACCOMPLISHMENTS

- Leetcode: 210+ DSA questions solved consistently while my #100DaysofCode challenge.
- Hacktoberfest: Successfully completed the Hacktoberfest 2022 challenge.
- AMAZON ML CHALLENGE: Ranked 223 Globally in the AMAZON ML Challenge 2023.
- Internshala Student Partner 16: Conducted & organized a seminar event for the ISP program with **100+** student participants.
- Meta Global Hackathon: Was one of the Top 400 winners in Meta Global Hackathon 2022.