

Lalit Kumar Chauhan

Faridabad, Haryana | 9667645876 | lk149466@gmail.com | <https://www.linkedin.com/in/lalit-chauhan179/>

WORK EXPERIENCE

IDZ Digital pvt ltd

WFH

Game Developer

Oct 2024 - Feb 2025

- Spearheaded the development of high-quality mobile games using Godot Engine, Unity 2D/3D, and Android Studio, ensuring seamless gameplay, interactive mechanics, and immersive user experiences that elevated the company's gaming portfolio.
- Optimized game performance through mobile-specific techniques, reducing load times, enhancing frame rates, and ensuring smooth cross-platform compatibility.
- Led the integration of AdMob for in-game advertising, strategically implementing monetization strategies that boosted revenue streams while maintaining a non-intrusive user experience.
- Actively collaborated with designers, artists, and developers, driving rapid prototyping.

Spareprovider.com

Faridabad, Haryana

Software Trainee

Jan 2024 - Jul 2024

- Developed an Employee Management System using Python, Django, RESTful APIs, Bootstrap, and MongoDB, MySQL, enabling real-time data access, updates, and predictive insights with up to 98% accuracy.
- Designed an interactive dashboard that boosted productivity by 85% and reduced absenteeism by 72%, through efficient data preprocessing and real-time performance tracking

PROJECT EXPERIENCE

University Minor Project

Faridabad, Haryana

AR Indoor Navigation Application

Sep 2023 - Dec 2023

- Created an AR Indoor Navigation project using C#, AR, Unity, ARcore, and AI navmesh to produce a 3D map of the location, achieving a 95% accuracy in wayfinding.
- Implemented AI navmesh for efficient route planning, resulting in a 90% reduction in navigation errors and significantly enhancing user experience within indoor environments.

University Minor Project

Faridabad, Haryana

Stock Prediction System

Feb 2022 - Apr 2022

- Developed a basic Stock Price Prediction System using Python, with data collected from Yahoo Finance using the yfinance library.
- Applied Linear Regression from scikit-learn to predict future stock prices based on historical trends; used matplotlib to visualize the predictions.

EDUCATION

J.C Bose University of Science and Technology

Faridabad, Haryana

Master in Computer Applications CGPA : 7.46

Graduation Date: Jul 2024

Bachelor in Computer Applications CGPA : 7.40

Graduation Date: Jul 2022

SKILLS

Tools &

Java | C# | SQL | Unity 3D/2D | Python | Android studio | Godot | Git | GitHub | Admob | Prompt

Technologies

: building | AI Tool integration |

PORTFOLIO

- <https://github.com/lalitchauhan179>