# 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 10+ high-quality mobile games using Godot Engine, Unity 2D/3D, and Android Studio, resulting in a 35% increase in user engagement and significantly enhancing the company's gaming portfolio.
- Optimized game performance by implementing mobile-specific techniques, achieving 40% faster load times, 60+
   FPS stability, and 100% crash-free sessions across Android devices.
- Led the integration of AdMob, strategically placing ads to boost monetization; increased in-game ad revenue by 20% while maintaining a 4.5+ user rating for gameplay experience.
- Collaborated with cross-functional teams including designers, artists, and developers, facilitating rapid prototyping and deployment of 5+ games within 5-month cycles.

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 | Al Tool integration |

### **PORTFOLIO**

- <a href="https://lalit-kumar-chauhan-portfolio.netlify.app/">https://lalit-kumar-chauhan-portfolio.netlify.app/</a>
- https://github.com/lalitchauhan179
- https://www.linkedin.com/in/lalit-chauhan179/