Luvin

**FULL-STACK PROGRAMMER | GAME DEVELOPER**

**K.R. Mangalam University , Haryana**

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**SUMMARY**

Passionate and dedicated coder with hands-on experience in Python, C++, Java, and Data Structures & Algorithms. Familiar with Machine Learning concepts and currently exploring Advanced Data Algorithms (ADA) and Database Management Systems (DBMS). Also learning Game Development with a strong interest in building interactive and engaging applications. Always eager to expand skills and create real-world tech solutions.

**PROJECTS**

**SmartShopper – Price Comparison Tool**  
Technologies: Python, APIs, Web Scraping

* Developed a tool that compares prices of the same product across platforms like Amazon and Flipkart.
* Integrated APIs to fetch real-time product data and calculated potential savings for users.
* Helped users make smart shopping decisions by recommending the best deal.

**FIFA Player Analysis – Machine Learning Project**  
Technologies: Python, Pandas, Matplotlib, Scikit-learn

* Analyzed FIFA player dataset to cluster players based on stats using K-Means algorithm.
* Created visualizations like radar (polygraph) charts to compare player attributes.
* Gained hands-on experience in data preprocessing, clustering, and ML-based data insights.

**Jewelry Management System**  
Technologies: Java, MySQL (or whichever tech stack you used)

* Built a management system to track jewelry inventory with admin-level access.
* Designed features to add, update, and delete inventory items securely.
* Focused on database integration and user-friendly UI for streamlined operations.

**TECHNICAL SKILLS**

* **Programming Languages :** C++, Java, Python, Unreal Engine (Blueprints)
* **Web Development :** HTML,CSS & JAVASCRIPT
* **Others :** Machine Learning,Data Analysis,DBMS(MySQL)

**EDUCATION**

Bachelor of Technology in Computer Science and Engineering(Ongoing)

K.R. Mangalam University, Gurugram, HaryanaExpected Graduation: 2027