

Atharva Kumar

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EDUCATION

- **Dayananda Sagar College Of Engineering** Bangalore, India
B.E.-Information Science and Engineering; GPA: 9.1 *Dec 2022 - July 2026*
- **Loyola School** Dhanbad, India
Class 12th; Percentage: 84 *April 2019 - March 2021*

SKILLS SUMMARY

- **Languages:** C/C++, HTML, CSS, JavaScript
- **Technical Courses:** Object Oriented Programming ,Data Structure and Algorithm, Data Analysis and Visualization, MERN Development
- **Soft Skills:** Adaptibility, Team Work, Communication , Professionalism, Collaboration

PROJECTS

- **Spooky Steps: The Halloween Quest** : [GitLink](#) Html, Css, JavaScript
 - Designed and developed an interactive Halloween-themed board game with engaging gameplay mechanics and a spooky user interface.
 - Designed game logic to challenge players with questions upon landing on Graveyard cells, adding an educational and fun twist.
 - Successfully incorporated a winning condition by reaching the 31st cell to conclude the game with a celebratory animation.
- **House Price Prediction Using Regression** : [GitLink](#)
NumPy, Notebook, Matplotlib, Multivariate linear Regression
 - Built a real estate price prediction model using the Bangalore home prices dataset from Kaggle.
 - Conducted comprehensive data analysis, including data cleaning, outlier detection, and feature engineering using Python, Numpy, and Pandas.
 - Developed a linear regression model with Sklearn, incorporating dimensionality reduction.

ACHIEVEMENTS

- Secured **2nd** position out of **60** Teams in a one-day intra-college hackathon organized by the CSE Department ,Dayananda Sagar College of Engineering.

CODING PROFILE

- **LeetCode** : Consistently solve algorithm and data structure challenges on LeetCode to enhance problem-solving skills and coding proficiency.

Maximum Rating - **1512**

CERTIFICATIONS

- Completed an Introduction to Data Visualization course, gaining proficiency in Tableau, Power BI, Matplotlib, ggplot, and Excel for creating insightful and interactive visual data representations.

[Intorduction to Data Visualization](#)