# SADVINI GIRISH K

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#### **EDUCATION**

10th Grade Apr 2019 – Apr 2020

St Josephs convent School , Madikeri, Kodagu

Score: 97.12%

12th / Pre-University Course (PUC)

Alvas pu College, Vidyagiri, Moodbidri,

Score: 94.16%

B.E. in Computer Science and Engineering (AIML)

JSS Academy of Technical Education, Bengaluru

CGPA: 8.68

**SKILLS** 

**Languages:** Python, Java, C, C++

Core Concepts: Data Structures and Algorithms, DBMS, OS, Computer Networks

Tools: Git, MySQL, Power BI

Soft Skills: Problem Solving, Team Collaboration, Effective Communication, Analytical Thinking

#### **PROJECTS**

### Loan sanction detection using ML

Nov 2024 - Dec 2024

May 2021 - May 2022

Aug 2022 - Present

JSS Academy of Technical Education, Bengaluru

- This project focuses on building a machine learning model to predict whether a loan application should be approved or rejected based on historical loan data. Supervised learning algorithms like Logistic Regression, Decision Trees, or Random Forest were implemented and evaluated for performance.

## KEY ACHIEVEMENTS

Chess Mar 2017 – Present

Represented at state-level chess tournaments, demonstrating strategic thinking, patience, and analytical skills. Participation in competitive chess has significantly contributed to my decision-making abilities, focus under pressure, and problem-solving mindset—skills I actively apply in both academic and technical environments.