

KAVYA



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SUMMARY

Self-motivated Computer Science graduate with a strong passion for software development and technology. Seeking a role in IT, software development, or web development where I can leverage my technical skills to build innovative solutions, contribute to dynamic projects, and continuously grow in the field of technology

TECHNICAL SKILLS

Programming languages: C,C++, Python,Java

Databases: MySQL

Web Development: HTML ,CSS ,Javascript

Framework: Django,ReactJs

RESEARCH PAPERS AND PROJECTS

International Conference on Artificial Intelligence: From theory to impact

- Presented a research paper on “comparison of Clustering algorithms (Machine Learning).”

Face Spoofing Detection Using Machine Learning

- This project focuses on face spoofing detection using machine learning. It employs a CNN-LSTM-SVM model to detect deepfake videos

Web Collection

- WebCollection is a full-stack web application, built to help users organize and manage web links efficiently. It allows users to save, categorize, and access bookmarks in a visually structured and user-friendly interface.

LexiGrid-Crossword

- This project focuses on crossword puzzle generation and solving using Python and web technologies. It employs an intelligent word-placement algorithm with OAuth authentication to generate dynamic, interactive puzzles.

EDUCATION

MSc(Computer Science) - Mahatma Gandhi Memorial College ,Udupi
Mangalore University ,2023-2025 ,**CGPA**-9.09

BSc,Dr. G. Shankar Government Women's First Grade College and Post Graduate Study Centre, Udupi
Mangalore University ,2021-2023 ,**CGPA**-8.8

PUC, Hindu PU College, Shirva
Karnataka PU Board,2020 , **Score**-90.83%

SSLC, Hindu Junior College, Shirva
Karnataka SSLC board ,2018 , **Score**-92.64%

ADDITIONAL INFORMATION

- Languages:** English,Kannada,Tulu
- Certifications:** Django Framework (5-Day Workshop),Java Programming (CodSoft virtual Internship)