

SAKSHITHA A

CONTACT

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EDUCATION

COURSE	INSTITUTION	BOARD/ UNIVERSITY	YEAR OF COMPLETION	PERCENTAGE/ CGPA
B.E. (Computer Science and Engineering)	RNS Institute of Technology	VTU	Pursuing 3 rd Year (2026 Batch)	9.32
Intermediate (12th)	Sri Krishna International Education Society	STATE	2022	91.83%
Matriculation (10th)	Max Muller High School	STATE	2021	92.16%

LANGUAGES KNOWN

English, Kannada, Hindi

TECHNICAL STRENGTHS

PROGRAMMING LANGUAGES:

- Python
- C/C++
- Java
- HTML
- CSS
- JavaScript
- PHP
- SQL

SKILLS:

- Data Structures and Algorithm
- Artificial Intelligence (AI)
- Machine Learning (ML)
- Web Development
- Cloud Computing

SOFT SKILLS:

- Problem-solving and Critical thinking
- Teamwork
- Quick learner and Multitasking
- Determined and Punctual

PROJECTS

- PDF Reader: <https://sakshitha-tester.hf.space>
- Text to Comic and story generator: <https://sakshitha-text2imgnspeech.hf.space>
- Chat-bot: <http://192.168.0.102:8501>
- Bank-Chatbot: https://github.com/Sakshitha-A/Bank_404.git
- Flood Prediction Model: <https://github.com/Sakshitha-A/Flood-Prediction-AI-Model.git>
- Weather Forecasting: <https://github.com/Sakshitha-A/SkyNow.git>
- To-do App using Blockchain: <https://github.com/Sakshitha-A/ToDo-App.git>
- Image Watermarking Using Steganography: <https://github.com/Sakshitha-A/Image-steganography.git>
- Survey paper: Fake news detection using Machine Learning (ML) algorithms.
- Aviation Database Management System

ACADEMIC ACHIEVEMENTS

- Participated in the Creativity World Forum organised by DC Living Labs (2024).
- 2nd Prize in State level AI based Ideathon conducted by IEI-KSC.
- One of the top 6 finalists in the Girl-Geeks Hackathon organised by IEEE Computer Society.
- 3rd Place in Blockchain contest organised by IEEE-CTSoc and AELF, credited with 150 elf coins.
- 3rd place in the Web development contest organised by GDSC, RNSIT.
- Academic achievement award by RNSIT for scoring centum in Mathematics.

EXTRA CURRICULAR ACTIVITIES

- Organised a workshop on Generative AI.
- Organised a Blockchain workshop.
- Organised a Quantum Computing workshop.
- Organised a competitive programming contest in RNSIT.
- Member of Competitive Programming Club in RNSIT.
- Web Master in IEEE CTSOC, RNSIT.
- Learning Classical Dance.