

Madhushree S

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EDUCATION

BANGALORE INSTITUTE OF TECHNOLOGY

BE IN INFORMATION SCIENCE
2022-2026 | CGPA : 9.25

ALVAS PU COLLEGE

PCM WITH COMPUTER SCIENCE
2022| Percentage : 95 %

NATIONAL HIGH SCHOOL

2020| Percentage : 95 %

COURSEWORK

GRADUATE

Object Oriented
Data Structure
Introduction to Programming
Object Oriented Software Engineer
Operating System
Mathematics I,II

SKILLS

PROGRAMMING

Languages
• Advance : C++
• Intermediate : C,Java
• Novice : Javascript,Python

TECHNOLOGIES

• HTML • CSS • Javascript

TOOLS

• Git • Windows

OTHERS

• Teaching
• Public Speaking
• Sports
• Dancing
• Singing

EXPERIENCE

REVA HACK-23 | HACKATHON

Oct-23 | Bangalore, India

TECHNOLOGIES USED | HTML , CSS , JAVA SCRIPT , ML , FLASK

- Top 25 out of 2500 participants in a 48-hour hackathon, showcasing superior problem-solving skills and collaborative excellence.
- Developed a sophisticated ML model for early autism detection (ages 0-4) based on nuanced behavioral analysis, fostering community collaboration on a dedicated platform..

GEEKATHON 1.0 | HACKATHON BY VIT-AP

Nov-10 | Online

TECHNOLOGIES USED | HTML , CSS , JAVA SCRIPT

- Participated in a web development hackathon, creating an innovative adoption platform facilitating the adoption of dogs and cats from various parts of world , coupled with a donation feature supporting street and wounded animals.

PROJECT(S)

NEUROSCULPT EARLY ASSESSMENT PLATFORM

| PYTHON(ML) | FLASK | HTML | CSS | Js |SQL

- Demonstrated strategic insight by delivering a solution that elevated early detection rates for teachers and empowered parents through accessible resources, reflecting a commitment to impactful technological interventions.
- Executed a robust machine learning model for early autism detection, enhancing collaboration between teachers , parents and doctors.
- Led end-to-end development of secure, user-friendly platform

CLONES | HTML | CSS| JAVASCRIPT

- **WhatsApp Clone** :Responsive messaging UI mimicking WhatsApp, emphasizing user-friendly interactions and design..
- **Spotify Clone** :Immersive music streaming frontend with dynamic playlists, replicating Spotify's design.
- **Flipkart Clone** :Intuitive e-commerce frontend resembling Flipkart.

PORTFOLIO : <https://github.com/Madhushree-SS/PROTFOLIO1>

ACHIVEMENTS

COADING

- 4 star coder at hacker rank (C,C++)
- Been Finalist at several hackathons