

# MADURI SAI VARSHITH

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## OBJECTIVE

To secure an entry-level position in a reputable organization Utilizing skills in computer science and programming languages Collaborating with talented professionals to drive innovation. Developing and implementing creative solutions to real-world problems. Achieving professional growth and contributing to technological advancements. This additional line emphasizes your commitment to ongoing learning and professional development, which is a valuable asset in the rapidly evolving tech industry.

## EDUCATION

	PASSED OUT YEAR
<b>BTECH</b> <b>GITAM UNIVERSITY, HYDERABAD</b> Computer Science and Engineer; GPA: 7.52	<b>2021 - 2025</b>
<b>INTERMEDIATE</b> <b>ALPHORES JUNIOR COLLEGE, KARIMNAGAR</b> MPC, Percentage: 77.60	<b>2019 - 2021</b>
<b>SSC</b> <b>PARAMITA HERITAGE SCHOOL, KARIMNAGAR</b> Percentage: 82.65	<b>2019</b>

## SKILLS SUMMARY

- **Technical Skills:** C, PYTHON, JAVA, HTML.CSS,
- **Soft Skills:** Adaptable, Teamwork, Time management
- **Language:** English, Hindi, Telugu

## PROJECTS

HEART DISEASE PREDICTION	ONGOING
<ul style="list-style-type: none"><li>• Address the need for precision medicine in cardiovascular health. Develop decision support tools for clinical practice and contribute to proactive and personalized healthcare strategies to reduce cardiovascular disease burden.</li><li>• Address challenges related to data quality, ethical considerations, and model interpretability, evaluate models based on accuracy, precision, recall, and F1-score, SVM model demonstrated the best performance with 91.67% accuracy.</li><li>• Advanced predictive models can significantly impact clinical decision-making and preventive healthcare strategies. The continuous evolution of technology and availability of vast datasets offer opportunities to refine and develop novel approaches for heart disease prediction.</li></ul> <p>Empower healthcare professionals and individuals with accurate, timely, and actionable information to reduce the incidence of heart disease and improve cardiovascular health.</p>	

**INTERSHIPS**

MOTION CUT( PYTHON)

February-March 2024

IBM(FRONTEND)

July-August 2024

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**CERTIFICATES**

COGNIFYZ TECHNOLOGIES

JULY 2024

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**HOBBIES:** Badminton, listening to music