MADHUSHREE S

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ABOUT ME

I am a 2nd year student at Bangalore Institute of Technology in , pursuing Bachelor's of Engineering in Information Science and Technology, expertise in web development, having created impactful projects and achieved top positions in hackathons. My focus is on delivering innovative, user-centric web solutions.

EDUCATION

Bachelor of Engineering in Information Science and Engineering,   2022 - 2026
Bangalore Institute Of Technology.   CGPA : 9.08

PUC,   2020 - 2022
Alvas Pu College ,Moodabidere   Percentage : 95.33%

PROJECT

MERN QUIZ APP

- **About:** Developed an engaging quiz application that seamlessly tracks user progress and manages data with an intuitive interface, enhancing user experience and interaction.
- **Key Features:** User Authentication, Score Tracking, Real-Time Updates, Data Management, Interactive UI.
- **Technologies used:** React, Node.js, Express.js, MongoDB, HTML, CSS

LIVE CODE EDITOR

- **About:** Developed a basic web-based live code editor that enables real-time coding and previewing with an interactive, user-friendly interface.
- **Key Features:** Live Interaction, User-Friendly, Real-Time Preview, Dynamic Updates, Simple Interface.
- **Technologies used:** Python, HTML, CSS

NUROCARE

- **About:** (Basic VS clone)Developed a machine learning model to estimate the likelihood of Autism Spectrum Disorder in children by analyzing behavioral patterns and questionnaire responses..
- **Key Features:** - Behavioral Analysis, Probabilistic Scoring, Questionnaire Integration, Predictive Modeling
- **Technologies used:** - Python, scikit-learn, NumPy, pandas, TensorFlow/Keras

SKILLS

PROGRAMMING SKILLS	C, C++, Java, Python, Javascript.
TECHNICAL SKILLS	HTML, CSS, Tailwind CSS, Bootstrap, React.
TOOLS	VS-code, Git, GitHub

ACHIVEMENTS

- **CODE HEIST:** (Click) Secured **1st place** in CODE HIEST with a remarkable score of 75 in DSA, far surpassing the 2nd place score of 25, demonstrating outstanding problem-solving skills.
- **REVA HACK:** (Click) Secured Ranked in the **top 25 out of 2500** in REVA HACK, developing an advanced ML model for early autism detection and demonstrating exceptional problem-solving and teamwork.
- **GEEKATHON 1.0** :(Click) Secured **Finalist among 80 groups** in a web development a 24hrs hackathon, creating a platform with HTML, CSS, and JavaScript for global pet adoption and animal welfare donations.

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