

SUGI J

✉ sugijayachandran01@gmail.com | 📞 +91 7010049073 | 🌐 <https://profile-nine-sandy.vercel.app/> | <https://www.linkedin.com/in/sugi-j-017b60211/>

SUMMARY

I am a quick learner and have a strong desire to continuously improve my skills and stay up-to-date with the latest advancements in the field of technology. I am confident that I can make a valuable contribution to any organization.

EDUCATION

SRM Valliammai Engineering College Bachelor of Technology - Information Technology CGPA: 7.79	Chengalpattu, Tamil Nadu, IND 2020 - 2024
Little Jacky Matriculation Hr Sec School Computer Science - XII Percentage: 60.1%	Chengalpattu, Tamil Nadu, IND 2019 - 2020
Little Jacky Matriculation Hr Sec School Computer Science - X Percentage: 69%	Chengalpattu, Tamil Nadu, IND 2019 - 2020

SKILLS

Programming Languages : Java,HTML, CSS, MERN
Libraries & Frameworks : React.js, Express.js, Pandas
Tools and Technologies : MS Office, Canva, Vs code

INTERNSHIP

Prince InfoTech Solutions., Guduvancheri Web Development - MERN Stack Skills Gained: MongoDB, Express.js, Node.js, React.js	MAY 2023
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PROJECT

Rock & Mine Prediction using Machine Learning Algorithm

- Developed a system for accurate prediction of underwater mines and rocks using advanced sonar signal analysis.
- Utilized supervised machine learning classification algorithms to construct precise object identification models.
- Enhanced system accuracy through data preprocessing and effective implementation of sonar-based ultrasonic wave reflection techniques.

CHATAPP using MERN Stack

- Developed a real-time chat application using the MERN stack with features like user authentication, real-time messaging (Socket.IO), and a responsive UI.
 - Designed and tested RESTful APIs with Postman to ensure reliable backend functionality and seamless data flow.
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CERTIFICATIONS

Java - Great Learning	JULY 2024
MERN Stack - Prince InfoTech	MAY 2023