SANTHOSH.M
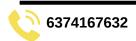## FULL-STACK DEVELOPER

📞 6374167632   ✉ smanoharan692001@gmail.com

PROFILE

Enthusiastic and quick-learning full-stack developer with a strong foundation in front-end (HTML, CSS, JavaScript) and back-end technologies.
Eager to apply my academic knowledge and personal projects to build user-friendly, efficient web applications in a collaborative environment.

SKILLS

- **HTML**
- **CSS**
- **JavaScript**
- **React Js**
- **Node Js**
- **Express Js**
- **SQL**
- **PHP**
- **Git and GitHub**
- **Cloud Computing Basics**

EDUCATION

- Bachelor of Mechanical Engineering (B.E., Mechanical engineering) from Sri Krishna college of Technology, Coimbatore, 8.09 CGPA in overall semesters and no backlogs.
- Schooling from Adharsh Vidhyalaya matriculation and higher secondary school, Anthiyur. 2018 Passed out secured 65.42% (H.S.C)

EXPERIENCE

- Intern in Roots Industries India Limited for 2 weeks.
- Package app developer intern in Accenture for 6 months.
- Intern as a FullStack Developer in Pumo Technovation for 6 months.

PROJECTS

Project 1:
Project Name : Smart cloths for Security Forces
Event : Smart India Hackathon 2020
Organization : Directorate of IT & Cyber Security, DRDO
Description:
The solution should support centrally monitoring of group of Security Personnel and also capable of to transfer their individual Psycho-physiological data (like BP, Heart Rate etc.) to central location using cloud/any other technology. Security and privacy are very important aspects of this application, ensure appropriate standards are followed.
Environment:
Arduino (ATmega328p microcontroller), Arduino integrated development environment (IDE).

Project 2:
Project Name : Smart Vest for Coalmine Workers
Event : Smart India Hackathon 2022
Organization : Coal India Private Limited
Role : Team Leader
Funded By : Ministry of Micro, Small & Medium Enterprises (MSME)
Description:
Work clothing that has sensors embedded in it to securely transmit data to managers about hazardous conditions and the workers' physical conditions, improving safety overall.
Environment:
Arduino (ATmega328p microcontroller), Arduino integrated development environment (IDE).

CERTIFICATIONS

- Completed course in "Effective Writing" by NPTEL.
- Completed Full-Stack Development course in Pumo Technovation.
- Introduction to Web Development with HTML, CSS, JavaScript course authorized by IBM and offered through Coursera.
- Introduction to Cloud Computing course authorized by IBM and offered through Coursera
- Getting Started with Git and GitHub course authorized by IBM and offered through Coursera

ADDITIONAL SKILLS

- Logo Designing
- Poster Making
- Blogger Website
- Video making and editing
- Web-development

I do hereby declare that all the above information furnished is correct to my knowledge.

SANTHOSH .M