

Somu Mane

somum794@gmail.com +91-6362562787

github.com/somumane | www.linkedin.com/in/somu

EDUCATION

VTU UNIVERSITY

BE IN ELECTRONICS AND

COMMUNICATION

Grad. JUN 2023 |

Akshay Institute

College of Engineering

Tumkur

CGPA: 8.0/10

STATE BOARD

PUC

MAY 2019 | New PU College

Raibag, Belagavi

CGPA: 6.0/10

STATE BOARD

SSLC

May 2017 | Govt High School

Nagaral, Raibag, Belagavi

CGPA: 7.4/10

INTERNSHIP

KNOWX INOVATION

P-LTD BENGALURU.

IN Embedded System

LINKS

Github: [somumane \(Somu Mane\)](https://github.com/somumane)
(github.com)

LinkedIn: www.linkedin.com/in/somu-mane-9521ba1b9/

Portfolio: [// somumane](#)

Twitter: [// @mane_somu](#)

SKILLS

PROGRAMMING

Over 5000 lines:

Embedde C • JavaScript • React-Js

• Over 1000 lines:

Next-Js • CSS • HTML

Tailwind • Java • C++

Familiar: Web Development,

Embedded IOT

EMBEDDED IOT PROJECTS

Automatic Ration Vending Machine | ROLE-CODE

Jan 2023 - Apr 2023 | Akshay Institute of Technology Tumkur

The Objective of the Project is to Automate the task of Distribution of items Efficiently. The Project aim is to stop corruption and inconsistency created In distribution Shop.

HARDWARE: ARDUINO-UNO, RFID-READER-TAG, LOAD-CELL, MICRO-SERVO

SOFTWARE: ARDUINO-IDE, C++

More: More details Check in Portfolio ("[somumane \(Somu Mane\)](https://github.com/somumane) (github.com)")

Obstacle Avoidance Robocar | ROLE-FULL

Jan 2022 - Apr 2022 | Akshay Institute of Technology Tumkur

The Project aim is to avoid Obstacles

HARDWARE: ARDUINO-UNO, ULTRASONIC SENSOR, DCMOTORS, MOTORDRIVER

SOFTWARE: ARDUINO-IDE, C++

INTERNSHIP PROJECT

Industrial Data Monitoring System

22 Aug 2022 - 30 Sep 2022 | Knowx Inovations p-Ltd Bengaluru

A Industrial Data Monitoring system is a system that tracks and monitors the temperature present in a particular environment or space

HARDWARE: ARDUINO-UNO, TEMPERATURE SENSOR, ESP8266, BUZZER

JUMPER WIRES, ACCELEROMETER, POWER SUPPLY

SOFTWARE: ARDUINO-IDE, C++, THINGSPEAK

WEBDEVELOPMENT-PROJECTS

Personal Portfolio | ROLE-FULL

- A modern and responsive design for optimal viewing on all devices.
- Interactive elements, including a contact form for direct communication.
- Integration with GitHub for easy access to my code repositories.
- Blog section where I share insights and experiences related to web development.

TECHNOLOGIES USED: HTML5, CSS, JAVASCRIPT

Link: https://github.com/somumane/Netflix_Clone

Code: https://github.com/somumane/Netflix_Clone

Netflix Clone | ROLE-FULL

- Responsive and user-friendly design for seamless streaming on any device.
- User authentication and authorization for personalized user profiles.
- Integration with TMDB API to store and retrieve movie and TV show data.

TECHNOLOGIES USED: HTML5, CSS, JAVASCRIPT, REACT-JS

Link: <https://movieflix-clone-somu.netlify.app/>

Code: https://github.com/somumane/Netflix_Clone

LANGUAGES

- English
- Hindi
- Kannada
- Marathi