SIDRAMESH

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🌐 https://sidrameshpatil.github.io/

OBJECTIVE

To find a challenging position in software industry to start working, solve problems and learn in the environment of professionals.

EDUCATION

2020	**Bheemanna Khandre Institute of Technology** Bachelor of Engineering 6.0
2016	**Diamond PU College Bhalki** 12th 84.33
2014	**Hiremath High School Bhalki** 10th 91.04

SKILLS

- JavaScript
- Data Structures and Algorithms
- HTML
- CSS
- Express.js
- Mongodb
- Node.js
- Programming in C
- Core Java

PROJECTS

- **Intra-day trading realtime stock price alerts using node.js**
  This program scrapes the data from National Stock Exchange and then let's the user to set their highest and lower limits of stock price and through out the intra day trading my program will send alerts to the user everytime the price of the selected stock touches the highest or lowest limits.

  Project Link:
  https://github.com/sidrameshpatil/Stock-alerts
- **Realtime Chat Application using Socket.IO & Node.js**
  Realtime multi user chat application which supports chat rooms and end to end user chat, using Node.js in the backend and Socket.Io package.

  Project Link:
  https://github.com/sidrameshpatil/SocketIoChat

- **Corona Virus interactive World Map**
  World Map showing the Corona virus spread and records of Corona cases and deaths in different locations, the data is continuously fetched from covid19 API which regularly updates the record.

  Project Link:
  https://github.com/sidrameshpatil/CoronaInteractiveMap
- **A Dance academy Website using Node.js and Mongo database**
  Dance academy website implemented using node.js and mongodb in the backend.
  Can register users and takes user information and stores in the dance club database.
- **Environmental monitoring System using Arduino**
  A real-time environmental monitoring system.This system deals with monitoring and controlling important environmental conditions like temperature, humidity and CO level using the sensors.
- **8-bit CPU Design**
  8-bit CPU which can perform basic arithmetic operations and some memory operations like load and store.

LANGUAGE

- English
- Hindi
- Kannada
- Marathi

INTERESTS

- Computer Hardware
- System Softwares
- Kernels and Operating Systems
- Custom ROMs
- PC Building

PORTFOLIO

- https://sidrameshpatil.github.io/

HOBBIES

- Swimming
- Watching TV shows and Movies
- Editing videos