Sangamesh Kotalwar
Student | Learner | Optimistic

STREAM

Computer Science and Engineering
Finance

CONTACT

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AREA OF INTEREST

- Data Science
- Data Mining and ML

HOBBIES

- Travelling
- Cricket and CS:GO
- Listen to music

PORTFOLIO

https://sangamkotalwar.github.io/

PROFILE

- I am *able* to handle multiple tasks on a daily basis.
- I am a *dependable* person who is great at time management.
- I have *experience* working as part of a team and individually.
- I am always *energetic* and eager to learn new skills.

PROJECTS

- **Pervasive Agriculture**: A product made with beautiful combination of ML and Image processing to advise farmers the best suited crops, etc.
- **Code utility software**: It is a repository system; where programmers can store code snippets and error reports and effectively search them anytime they want
- A real time implementation of **A* algorithm in graph database [Neo4j]**
- **Density based traffic control system**: A dynamic and automatic traffic light control system which optimizes the traffic flow.
- **Finance:** Analysis and hypothesis testing of Indian automobile industry and insurance industry. Also, pseudo - portfolio management.
- High volume data processing using **Apache Spark**: stock market data

SKILLS / TECHNOLOGIES KNOWN

- Python/Java
- JavaScript
- Basic ML models
- SQL / MongoDB
- Microsoft Office
- PHP

EDUCATION

BACHELOR OF TECHNOLOGY, CSE | MINORS IN FINANCE
NIIT UNIVERSITY | 2015 - 2019 | CGPA - 9.52

XII CLASS | 2015
Swami Vivekananda Int. School, Latur

X CLASS | 2013 | CGPA - 10
Sant Tukaram National Model School, Latur [CBSE]

TRAINING & INTERNSHIP

- Advanced networking and cyber security, BSNL
    - Training and project
- Social computing and data analysis, IIIT Hyderabad
- Machine Learning
    - Coursera [Ongoing]
    - Udemy [Basics complete]
- **Internship**
    - Research Assistant, NIIT University
    - Mentor, SOC-1millionWomenToTech & Facebook DevC, Delhi