SHAKTI RAJ

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Leetcode | Hackerrank | GITHUB | LINKEDIN

EDUCATION

B.Tech	2020- 2024	NSUT	7.27
Class XII	2020	Maharaja Agrasen Model School	78.75%
Class X	2018	Maharaja Agrasen Model School	87.50%

INTERNSHIP/S

Milo Sewa Sangathan, New Delhi

- An NGO founded in 2006 provides elementary education to underprivileged children and helps them get admission to the nearest school.
- I joined the organization as a teacher.
- Developing the website of Milo Sewa Sangathan.

ACADEMIC PROJECTS

Hate Speech Detection in social media

- github.com/shaktiraj1001/Hate-Speech-Detection-in-Social-Media
- Used three models i.e., SVM, Naïve Bayes, Logistic Regression to check the most accurate results.
- SVM algorithm works consistently well as precision, recall and maintains the difference between hate and offensive speech.

Face Detection using OpenCV

- github.com/shaktiraj1001/Face-Detection-using-OpenCV
- Used Cascade Classifier which is a machine learning-based approach where a cascade function is trained from a lot of positive and negative images.

ACADEMIC ACHIEVEMENTS AND AWARDS

• Secured 191 state rank in the International Informatics Olympiad.

POSITIONS OF RESPONSIBILITY

As Co-head of the Finance society of NSUT

- Designed many posters of many successful events.
- Worked on the content of the events under the crypto series.
- Other positions of responsibility

EXTRA- CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Hold second position in the Handball Zonal school competition.
- Sketching and playing Football are interests.

TECHNICAL SKILLS

- Programming Languages: C, C++ (Proficient), Java (Beginner)
- Scripting Languages: Python (Beginner)