



# SHRUTI

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## LINKS



[GITHUB](#)



[WEBSITE](#)



[LINKEDIN](#)

## SKILLS

Languages:

C++

Python

HTML/CSS

JavaScript

Tools:

Git

Bootstrap

Angular

NodeJS

MySQL

MongoDB

OS:

Windows

Linux

## RELEVANT SUBJECTS

- Machine Learning
- Cloud Computing

## ACCOMPLISHMENTS

- 4\* Coder on CodeChef
- Codevita Rank 328

## PROJECTS & IMPLEMENTATIONS

### FULL STACK DEPLOYMENT:

- Front-End & UI: **Angular, Bootstrap**
- Backend: **Express (NodeJS), Firebase, MongoDB**
- Online Store front for local Medical Shop E-Commerce Facility
- [GitHub](#)
- [Website](#)

### MACHINE LEARNING:

- Sentiment Analysis for Text Data
- Experimented with various Machine Learning Classifications
- Used **Scikit-Learn** Python Libraries for ML Models and **Keras** for **Deep Learning** Models
- [Link](#)

### MINIMAX PROJECT:

- Created simple Tic-tac-toe game.
- Implemented **Minimax Algorithm** to improve AI
- [Link](#)

## TRAININGS & WORK EXPERIENCE

IOT Training under Internshala:

- Used Bolt IOT module to build **IOT Monitoring systems**
- Used Bolt **Cloud, APIs and Alert** systems
- Used Machine Learning Algorithms with Bolt.

## EDUCATION

HERITAGE INSTITUTE OF TECHNOLOGY, KOLKATA (2017-2021)  
B.Tech (Electrical Engineering) – 7.89 (CGPA)

SRT SCHOOL, MUZAFFARPUR (2015-2016)  
Higher Secondary – 86.6 %