# **Tanmay Sharma**

Active Learner, Creative Thinker, and Tech Enthusiasts

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#### **EDUCATION**

Degree/Exam	Institution	Score
B.Tech ME (2016-20)	JECRC Foundation, Jaipur	60%
CBSE (class XII) (2016)	S.V.M Public School, Jaipur	63.0%
CBSE (class X) (2014)	S.V.M Public School, Jaipur	6.2

# Linux

**SKILLS** Iava

Angular

**CSS** 

HTML

C/C++

JavaScript

#### Work

- Bootstrap-based Static Website hosted on GitHub Pages. Link
- Angular projects repository on GitHub.

#### **PERSONAL PROJECTS**

# Developing Full Stack Web Application

- > Using Bootstrap and Angular Material open-source CSS framework for responsive web design implementing a Mobile-First Approach.
- > Learning and working progressively on Full- Stack Frameworks to develop a full-fledged website.
- > Further integration of the website into a multiplatform mobile app using ionic framework

# Developing Bare- Metal Virtualization Server

- > Learning to use Proxmox (Type 1 hypervisor), rancher, and docker to manage containers on Old Pc Hardware.
- > To create and run virtual machines and containers for Web Server Deployment.

### **FINAL YEAR PROJECT**

# Design & Fabrication Of Medical Wheelchair Mechanism

Developing a wheelchair reclining mechanism for easy conversion of the wheelchair to bed and vice versa in such a way of providing comfort to the patients with various medical conditions.

#### **GITHUB**

github.com/Tanmays9

#### **EXTRA-CURRICULAR ACTIVITIES**

Resource mobilization for humanitarian causes in IDF.

Participated in the MSME workshop on IoT, ML&D.

Participated in a "code doc's" event at Linux day learning about Linux tools.

Competed in coding contest IUST-C an event of Renaissance

## **LANGUAGES**

English & Hindi