

# A SHIVA

Roll No.: 20881A0561

Bachelor of Technology

Vardhaman College of Engineering, Hyderabad

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## EDUCATION

- Bachelor of Technology in Computer Science Engineering** 2020-24  
*Vardhaman College of Engineering, Hyderabad* percentage: 85.3
- Intermediate** 2018-20  
*Sri Chaitanya junior college, Hayathnagar* percentage: 98
- SSC** 2013-18  
*Z.P.H.S Veltoor, NagarKurnool* percentage: 92

## PERSONAL PROJECTS

- TODO Web application using php and bootstrap** Link  
*A website based on implementing different CRUD operations.*
  - it lists daily works to complete based on preference time wise.
  - using sessions multiple users can interact at a time and dynamic generation data.
  - Technology Used: PHP, HTML, Bootstrap, Mysql.
- CyberTalk** Link  
*A Django based web application which allows Cyber Security enthusiasts and learners to interact and grow.*
  - Built functionality where users can post, update, delete blogs and like, comment on posts.
  - A seamless user authentication system built using in-built Django libraries.
  - Technology Used: Django, Bootstrap, HTML.
- Navigator for helping blind people using deep learning** Link  
*Its an software that observe environment and give feedback for the user regarding whats going on.*
  - It improves the indepenence of a blind person to reach/roam in the society.
  - Technology Used : python,Libraries(opencv,cnn)
- Machine learning application to estimating how many years a person can live.**  
*It predicts that the maximum years he/she can live based on his profession,habits,etc.*
- Technology Used :** python,machine learning(numpy,pandas,decision tree,knn)

## EXPERIENCE

- Oasis Infobyte** Novemeber - December 2023  
*Frontend Intern* Online
  - Developed various web tools with the help of HTML, CSS and JavaScript.
  - Gained proficient knowledge in frontend technologies through practice and building many projects.

## TECHNICAL SKILLS AND INTERESTS

**Languages:**Python,Java,C,JavaScript, HTML+CSS

**Libraries :** Python Libraries

**Web Dev Tools and Others:** VScode, Git, Github

**Frameworks:**RestFramework, Django, Bootstrap

**Cloud/Databases:** AWS, Relational Database(MySql)

**Relevant Coursework:** Data Structures & Algorithms (Leetcode Link), Operating Systems, Object Oriented Programming, Database Management System, Software Engineering, Computer Networks.

**Areas of Interest:** Web Design and Development,Cyber Security, Open Source Contribution,Data Science

**Soft Skills:** Problem Solving, Self-learning,adaptable and Leadership

## CERTIFICATIONS

- HackerRank Javascript Basic Certificate** Link
- HackerRank Problem Solving Basic Certificate-python** Link
- Exploaring and preparing your data with Big query-Google cloud** Link

## ACHIEVEMENTS

- Cleared LinkedIn assesment in python,php,machinelearning.** Link
- Solved 200+ problems in leetcode.** Link