

# DARSHAN B

3RD YEAR COMPUTER SCIENCE STUDENT

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Karur, Tamilnadu

## ABOUT ME

An aspiring college student pursuing III-rd Year B.E. Computer Science and Engineering course at MIT, Anna University. An optimistic and creative thinker with good leadership quality. I will give my full contribution to the work that is assigned to me. A Learner with lots of curiosity and with an urge to learn new things. I'll update my knowledge with the new technologies that are in-demand.

## SKILLS

- C, C++, Python, Javascript, BASH
- HTML, CSS, Flutter, ReactJS
- Node.js, Express.js, PHP
- Oracle, MySQL, MongoDB
- Logical Thinking
- Analytical Skills
- Problem Solving

## CERTIFICATIONS

- Problem Solving (Basic)  
- **HackerRank**
- SQL (Basic)  
- **HackerRank**

## LANGUAGES

- English
- Tamil
- Hindi

## EXTRA CURRICULAR

- Coding
- NSS Volunteer
- Drawing
- Content Creator @ CSMIT
- Story Writing

## EDUCATION

### 2021 - PRESENT

#### B.E. COMPUTER SCIENCE AND ENGINEERING - III'RD YEAR

MADRAS INSTITUTE OF TECHNOLOGY - ANNA UNIVERSITY

- PURSUING 5TH SEMESTER WITH **9.51 CGPA**(UPTO 4TH SEM).

### 2019 - 2021

#### HIGHER SECONDARY

BHARANI PARK MATRIC HR SEC SCHOOL

- PASSED HSC WITH **97.1 PERCENT**.

### 2015 - 2019

#### HIGH SCHOOL

MORNING STAR HIGH SCHOOL

- PASSED SSLC WITH **96.4 PERCENT**.

## PROJECTS

- **Unified Package Manager for Multi - Linux Architectures using BASH and Python | Linux | Apr'23 - Jun'23**  
- Developed a package manager that is compatible for various linux distributions such as Debian, Fedora & Arch Linux with an user friendly GUI using Python.
- **Home Appliances Automation with Arduino | Nov'22 - Dec'22**  
- Developed a control system for Home Appliances using Arduino ESP8266 Micro-Processor and Programming with C++.
- **Smart Home Technologies For Sustainable Development | Sep'19**  
- Developed technologies to make efficient use of resources in home such as electricity, water in the scope of building a smart city.

## ACHIEVEMENTS

- Winner at 'Reverse Coding' on 'Prayatna'
- An Inter-college Technical Symposium conducted by ACT club of MIT
- Runner at 'CODE N CHAOS' conducted by ACT Club of MIT.
- Passed Post Graduate Diploma in Computer Applications with First Class
- Solved 200+ Problems in Leetcode.
- Attended National Childrens Association camp at National Bal Bhavan, New Delhi