

SHANTHARAM N

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Objective

Hard-working with proven leadership and organizational skills, and minute attention to detail Seeking to apply my abilities to fill the role in your company. I am a dedicated team player who can be relied upon to help your company achieve its goals and to secure a challenging position in an organization to expand my learnings, knowledge, and skills



Education

- **High School**

ST Lawrence High School

State

Bangalore, Karnataka

Graduated, March 2014

Marks 87.84 %

- **Intermediate, PCMB**

S J R Independent P U College

State

Bangalore, Karnataka

Graduated, May 2016

Marks 81.2 %

- **Bachelor of Engineering / Bachelor of Technology, Computer Science**

Raja Rajeswari college of engineering

VTU

Bangalore, Karnataka Pursuing

Marks 6.89 [CGPA]



Training and Certifications

Cross Platform Mobile App Development, ATS Learning Solutions, 2019



Internship

July 2019 - August 2019

Intern

AVOHI

Bangalore, Karnataka

Worked under the domain Machine Learning which has drastically gained scope over past 2-3 years. During the tenure we completed a project "Face Recognition and Detection". I'm delighted that I learned something new related to Machine Learning which may help me in Future



Skills

- Eager to know recent trends in Tech creation
- Good communication skills
- Project Management
- Public Relations
- Strong work ethics



Engineering Skills

Languages

- Java ●●●●
- Python ●●●●
- C ●●●●
- Machine Learning ●●●●

Web Components

- CSS ●●●●
- PHP ●●●●
- HTML ●●●●



Languages

- English ●●●●
- Kannada ●●●●
- Tamil ●●●●
- Telugu ●●●●



Interests

- Melophilia
- Carom
- Cricket
- Digital Gaming



Extra-Curricular Activities

Managing People and Events

I have been a part of many National level symposium which held in our college as a Sub-Coordinator and also been a main coordinator of some events

Writing, Speaking

Participated in many debates in school, college and degree level where I'm confident in speaking and good vocabulary as well

- **Project 1** Face Detection and Recognition
- **Period:** July 2019 - August 2019
- **Language:** Python
- **Team Size:** 7
- **Software Used:** Jupyter

Project Summary

This project comes under machine learning concept. OpenCV python program is used to detect an object and HaarCascade algorithm is used to detect the face of an individual by the use of web cams and which can also identify the person by their names which is stored as a training set in the System

- **Project 2** Students result management
- **Period:** September 2019 - November 2019
- **Language:** HTML, PHP, MySQL
- **Team Size:** 2
- **Software Used:** XAMPP Server

Project Summary

Student report generator is a web-based application designed and engineered for colleges that need to manage results across multiple branches students that need to track, manage and report results. This application can run on any kind of operating system. At a time, we can see all the years result in a single sheet and we can see the individual candidate's results separately

- **Project 3** Driver Drowsiness Detection System
- **Period:** September 2019 - May 2020
- **concept:** Neural Network
- **Domain:** Machine Learning
- **Language:** Python
- **Team Size:** 3

Project Summary

In this project we create a model which can predict the Drowsiness of driver while driver using webcam and it alerts the person by alarm system.



- **Father's Name:** Mr. Nagaraju S
- **Birthday:** May 22, 1998
- **Gender:** Male
- **Marital Status:** Single
- **Nationality:** Indian
- **Address:** #22 4th H Cross ,Maruthi Nagar, Kamakshipalya, Bangalore Karnataka