

# Bhargava A

My objective is to enhance my professional skills, capabilities and knowledge in an organization which recognizes the value of hard work and trusts me with responsibilities and challenges.



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## EDUCATION

### B.E in Electronics and Communication Engineering

SJB INSTITUTE OF TECHNOLOGY

07/2018 - Present

Bangalore, India

CGPA

- 8.69

### PU

Varadadri PU College, Bagepalli.

2018

Bagepalli, Karnataka

Percentage

- 92.33

### SSLC

Young India school, Bagepalli.

2016

Bagepalli, Karnataka

Percentage

- 96.8

## PERSONAL PROJECTS

### Placements Web Application (07/2020 - Present)

- I used Python-Django, HTML/CSS, Javascript, Bootstrap.
- It is a website I designed in order to help my college as well as my fellow students.
- Students can learn the basic aptitude topics from my website which will be helpful for placements.
- College can communicate with students regarding the companies visiting the college, keeping the students updated.

### Smart Car Parking System using Image Processing Techniques (2021 - Present)

- I used Arduino, Python-opencv.
- This is a mini-project I did as a team.
- This project helps people at parking slots by displaying the number of slots left in that parking space.
- This helps in avoiding the unnecessary travelling of vehicles across the filled parking slots in a city.

### Smart Home Automation to control Doors and Lights (2020 - 2021)

- I used Arduino, Servo motor, HC-05 Bluetooth module.
- This is a mini-project I did as a team.
- Basically, this project helps with the doors and lights automation as soon as a person approaches.

## SKILLS

Python Programming

Data Science with python

Problem Solving

Machine Learning

HTML

CSS

Javascript

Arduino

Operating System

## ACTIVITIES

Volunteer for NSS (2019 - 2020)

Attended a online webinar on chip design and its applications (05/2020)

Attended a online webinar Technology Programme on "LabVIEW"

conducted by LabVIEW Academy, SJBIT, Bengaluru

## CERTIFICATES

Python For Data Science - NPTEL (04/2021)

Credential ID : NOC21CS33S11211053

Sensors and Actuators - NPTEL (07/2019)

Credential ID NPTEL19EE41S41141029

Introduction to Data Science in Python (06/2021)

Verify at [coursera.org/verify/FBL3AB33TVE9](https://coursera.org/verify/FBL3AB33TVE9)

Getting Started with AWS Machine Learning (06/2021)

Verify at [coursera.org/verify/6DAKFP4ZBBFU](https://coursera.org/verify/6DAKFP4ZBBFU)

Introduction to Cybersecurity - Cisco (05/2021)

## LANGUAGES

English

Full Professional Proficiency

Kannada

Full Professional Proficiency

Telugu

Full Professional Proficiency

## INTERESTS

Surfing through internet

Coding

Participating in social activities

Full Stack Development

Data Science