

# Shripriya Bhat

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## OBJECTIVE

To obtain a role that will allow me to use my education and skills to mutually benefit both myself and my employer and allow for future growth and advancement of my career.

## EDUCATION

### JSS SCIENCE AND TECHNOLOGY UNIVERSITY

#### B.E. IN COMPUTER SCIENCE

Mysore, Karnataka  
Cum. GPA: 9.34/10.0

### SHARADA P.U COLLEGE

#### CLASS XII

Mangalore, Karnataka  
Percentage: 97.83%

### KENDRIYA VIDYALAYA

#### CLASS X

Mangalore, Karnataka  
Cum. GPA: 10.0/10.0

## LINKS

LinkedIn:// [shripriyab](#)  
Github:// [shripriyab](#)

## SKILLS

### PROGRAMMING

- C
- C++
- Embedded C
- Python
- HTML
- CSS
- Javascript
- MySQL

### TOOLS

- Git
- Cisco Packet Tracer

## PROJECTS

### MARKET BASKET ANALYSIS | Python

Implementation of Apriori algorithm, an Association Analysis method to find the frequently bought itemset given a set of transactions along with rules.

### PAYME DATABASE APPLICATION | HTML, CSS, MySQL

Database application based on PayTM, built for transaction processing such as booking tickets, sending or adding money to the wallet.

### NAND TO TETRIS (ONGOING) | HDL, Assembly Language, Python

Building a computer system from fundamentals, i.e., constructing elementary logic gates, ALU, CPU, Assembler, Virtual Machine, Compiler and OS.

### COLOUR GAME PROJECT | CSS, Javascript

Built a webpage to guess the right colour for the RGB colour code shown.

## ACHIEVEMENTS & ASSOCIATIONS

### LINUX CAMPUS CLUB

( 2016 - 2019 )

Volunteer

( 2019 - now )

Editor-in-Chief

### GOOGLE'S RE-SKILLING INDIA SCHOLARSHIP

( 2018 )

Phase 1 Front-End Web Developer Track

### CISCO NETWORKING BASICS

( 2018 - 19 )

5 Course Specialization on Coursera

## EXTRA CURRICULAR

### MAKE A DIFFERENCE

( 2017 - 18 )

Ed Support Volunteer

### BHARATNATYAM

Junior Exam (2011)

### CARNATIC CLASSICAL MUSIC

Junior Exam (2012)