

# Shivaani Balaji

## Student

Passionate about designing software that solve real-world problems.  
Enthusiastic, self-motivated, hardworking individual and interested to learn new technologies.

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## EDUCATION

### Bachelor of Computer Science & Engineering

R.M.K Engineering College

07/2019 - 05/2023

9.43/10.0

### Grade 12

St. Antony's Girls Higher Secondary School

07/2018 - 03/2019

91.6%

Courses

- Bio-maths

### SSLC

St. Antony's Girls Higher Secondary School

07/2016 - 03/2017

98.6%

## INTERNSHIP & PROJECT DETAILS

### Web developing intern

Verzeo Edutech

02/2021 - 03/2021

Achievements/Tasks

- completed a single page portfolio.
- created a shopping website using HTML, CSS, Bootstrap and Javascript.
- created online food delivering system with database connectivity.

### Web development and designing intern

The Sparks Foundation

06/2021 - 07/2021

Achievements/Tasks

- created a donation page using HTML, CSS, Bootstrap, Javascript and Razorpay payment gateway.

## PROJECTS

Online food ordering web application

Technology Stack: HTML, CSS, BOOTSTRAP, JS, PHP, SQL

Driver's Drowsiness Detection

Python

Nutrition Assistant Application

HTML, CSS, Flask, IBM cloud, Docker, Kubernetes.

Melanoma Detection and segmentation

Deep learning algorithms: U-net, lenet, alexnet, python, flask, HTML, CSS.

## SKILLS

C

Python

HTML

CSS

Javascript

Data Structure

MYSQL

Java

Teamwork

Time management

Leadership

SQL

## ACHIEVEMENTS

National level Technical Symposium conducted by SRM Valliammai engineering college (10/2021)

- Won 3rd price in coding competition

Participated in Regional Finals- Chennai of Uagine Chennai- Tech Showcase. (03/2023)

- hosted by IBM and ICT Academy

## CERTIFICATIONS

Oracle Certified Associate-Java SE 8 Programmer

Oracle

BEC Vantage Certification

Object Oriented System Development

NPTEL

Architecture with google compute engine.

Coursera

Java Fundamentals

Coursera

Web development masterclass (04/2021 - 05/2021)

Udemy

Introduction to cloud development with html, css, javascript (04/2021 - 06/2021)

edX

## LANGUAGES

English

Full Professional Proficiency

Tamil

Native or Bilingual Proficiency

## INTERESTS

photography

playing chess

Web Development

Coding

Art

Reading