

# VARSHITHA Y S

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## OBJECTIVE

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Motivated computer science student with hands-on experience in Java, Data Structures and Algorithms, Python, and web development. Fast learner, passionate about technology, and committed to excelling in software development.

## EDUCATION

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**SJB institute Of technology,Bengaluru**

*Bachelor of Technology in Computer Science*

**Decemeber, 2020 – May, 2024**

*(Aggregate of 6 sems)CGPA: 8.75/10*

**Anikethana Pre University College,Mandya**

*Karnataka State Board Class XII (PCMB)*

**April, 2019 – May, 2020**

*Aggregate: 91.5%*

**Sri Lakshmi Janardhana Girl's High School,Mandya**

*Karnataka State Board Class X*

**April, 2017 – May, 2018**

*Aggregate: 89.92%*

## SKILLS

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**Programming Languages:** Java, ,Python,C, HTML, CSS, JavaScript

**CS Fundamentals:** Data Structures and Algorithms,OS, Database Management System,Computer Networks

**Tools:** Git, GitHub,Tableau

**Soft Skills:** Interpersonal Skills, Quick Learner,Critical Thinking, Time Management

## PROJECTS

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### Random Quote Generator Extension

*Javascript,API*

- Developed a Chrome extension - Random Quote Generator, delivering daily inspiration with new motivational quotes through JavaScript and API integration.

### Expense Manager

*Java,SQLlite,Android*

- Created an Android expense manager app using Java and XML, providing users with a seamless interface to track and manage their expenses effectively.

### Netflix Data Dashboard Visualization

*Data Visualization,Tableau*

- Created a Tableau dashboard to display Netflix titles by category, rating, and genre, enabling easy exploration of the library.

### Bed Slot Booking System - DBMS Project

*HTML,CSS,Bootstrap,Python(flask)*

- Designed and implemented a Python Flask-based platform for hospitals and patients to book beds online, offering a user-friendly interface and efficient database management

## INTERNSHIPS

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- Front-End Development Internship** : Suven Consultants and Technology Pvt. Ltd. June-23-July-23

## CERTIFICATIONS

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- JP Morgan Chase Co. Software Engineering Virtual Experience -June:2023**
- Hackerrank Problem Solving(Basic) Skills Certification :August:2023**
- NPTEL Online Certification:Programming in Java - October:2022**
- NPTEL Online Certification:Introduction To Industry 4.0 And Industrial IOT- April:2023**
- Google Cloud Skills Boost- May-2022**

## Extra-Curricular Activities and Hobbies

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- Volunteering in college fests & NSS (National Service Scheme).
- Actively participated as a member & Volunteered for IEEE Day celebrations and other events in Bangalore Section, contributing to the success of the events.
- Reading articles, playing badminton for leisure & enjoyment.