

Sai Bharadwaj K

Final Year Student In M.tech(SE)

Aspiring software Engineer .Passionate to learn new trends ,technologies and contribute to the growth of organisation by building creative solutions to bridge the gap between the physical and digital world.



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EDUCATION

M.Tech Integrated Software Engineering Vellore Institute Of Technology,vellore

07/2017 - Present

CGPA(8.82)

Intermediate

Mother Teresa Junior College,palamaner

06/2015 - 04/2017

PERCENTAGE(95.7)

SSC

Elena Bettini EM High School

06/2014 - 04/2015

GPA(9.0)

PERSONAL PROJECTS

Improved scheduling algorithm

- This project deals with building a method for round robin cpu scheduling which enhances the cpu performance in **RTOS**.
- Proposed algorithm is a hybrid of **priority** and **round-robin** scheduling algorithms.

Memories

- Memories is a **social media** application that allows users to post important events of their life.
- It is a CRUD application build using **MERN** stack.

Web Scraping

- Web Scraping is a **Python** project which uses **Soup** library to scrape web content .

Breaking Bad

- Breaking Bad is a web application built using breaking bad's developers **API**.
- It is build using **REACT.JS**
- Watch Live - <https://breakingbadk3.netlify.app/>

INTERNSHIP

Summer Intern.

TechCiti Technologies Private Limited.

05/2020 - 06/2020

Bangalore,Karnataka.

Received certificate of appreciation.

- Task was to build an application to predict yield of crop.
- Built front end of application using HTML,CSS,JAVASCRIPT.
- Was trained in various machine learning concepts and developed " Application for Farmers to Predict the Yield of Crop ".

TECHNICAL SKILLS

Java

JavaScript

React JS

Next JS

DBMS

HTML,CSS,Bootstrap

SQL

Operating Systems

Node Js (Basic)

Data Structures

basic python

MongoDB

Version Control(GIT)

CLUBS AND CHAPTERS

Board Member In IEEE NPSS.

Member of YRC,VIT-Vellore.

CERTIFICATES

Embedded Hardware and Operating Systems

Certified by Coursera

Math-A-Thon-2018(Exploring Mathematical Ideas In Young Minds) March 17-18,2018.

Applications Of Connected Graphs In Computer Science and Engineering.

HTML,CSS and JavaScript For Web Developers.

Certified by Coursera

Version Control with Git.

Certified by Coursera

LANGUAGES

English

Full Professional Proficiency

Hindi

Limited Working Proficiency

Telugu

Native or Bilingual Proficiency

INTERESTS

Web Development

Sports and Fitness

Music