

Shashanka B

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TECHNICAL SKILLS

- C++ • SQL • HTML • CSS • TailwindCSS • JavaScript(JS) • Vb.Net • Python • Linux • Data Structures • OS
- Computer Networks • Docker

EXPERIENCE

MASTERVLSI | SOFTWARE ENGINEERING INTERN

Aug 2021 – Dec 2021 | Bangalore

- Frontend construction of the firm website utilising **HTML** , **CSS** & **Javascript** .
- Worked on creation o billing system using **Vb.Net Framework** and stored data using **Mysql** .
- Worked on sending autogenerated message of bills to customers in Whatsapp & emails using **pywhatkit** .

EDUCATION

N.M.A.M. INSTITUTE OF TECHNOLOGY NITTE, UDUPI

AUG 2019 - AUG 2023

BE in Information Science Technology

- CGPA : **8.14**

DEEKSHA CENTER FOR LEARNING BANGALORE

APR 2017 - MAY 2019

Pre-University College

- Percentage: **81.83%**

POORNAPRAJNA EDUCATION CENTER BELUR

JUN 2016 - MAR 2017

SSLC

- Percentage: **94.56%**

PROJECTS

COLLEGE MANAGEMENT SYSTEM

- Developed a Website for Universities, and other Educational Institutions that are using a manual system to handle student and college data.
- There are two main users in the student management system that are the administrator and the students.
- Implemented login functionality which saves login credentials in database.
- FrontEnd web development is created by HTML,CSS and JavaScript work.
- Technology: • PHP • JavaScript • Bootstrap • Html • CSS • MySql

GRAPHICAL PASSWORD AUTHENTICATION

- Developed a Windows forms applications for Password Authentication with the help of Graphics and images.
- Implemented login functionality which verifies login credentials like color and image as password from database.
- FrontEnd Windows forms applications is created by VB.Net.
- Technology: • VB.Net • Sql Server • CSS

VOICE ASSISTANT USING PYTHON

- The system uses Google speech recognition API for conversation of speech to text .
- The python BackEnd gets the output from the speech recognition module and then identifies whether the command or the speech output is an API Call and Context Extraction.
- Technology: • Python • Google API

COURSES & CERTIFICATIONS

- **BIG DATA MACHINE LEARNING TECHNIQUES USING SPARK** | NMAMIT | ISSUED APR 2022
- **CERTIFICATE OF EXCELLENCE IN DATA STRUCTURE IN C++** | CODING NINJAS| ISSUED SEP 2022
- **BIG DATA ESSENTIALS: HDFS, MAPREDUCE AND SPARK RDD** | COURSERA | ISSUED APR 2022