# Vaidhyanathan S M

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## **EDUCATION**

### RAJALAKSHMI ENGINEERING COLLEGE

B.E IN COMPUTER SCIENCE, CGPA- 9.44 May 2021 | Chennai, India

#### KENDRIYA VIDYALAYA

AISSCE- Conc. IN COMPUTER SCIENCE: 95.2% May 2017 | Chennai, India

## KENDRIYA VIDYALAYA

SSLC - CGPA: 9.6

May 2015 | New Delhi, India

## **WORK EXPERIENCE**

**SOCIAL FRIEND STRESSFREE LLC** | ASSISTANT DEVELOPER Mar 2020 - Jun 2020 | Chennai, India

- Worked with Flask framework for creating their Web Platform
- Built a robust Android App for creating their Mobile Platform

## TOSHIBA MACHINE(CHENNAI) PVT LTD | SOFTWARE DEVELOPER

Jun 2019 - Jul 2019 | Chennai,, India

 Worked with Qt (C++) framework for creation of HMI for their manufacturing sector to monitor the working of their machines.

#### MAGELLANIX TECHNOLOGY SOLUTIONS PVT LTD

Android Development & Sentimental Analysis Dec 2018 - Dec 2018 | Chennai,, India

 Performed Sentimental Analysis using Python as a part of their company's project. Also, gained Android Development Skills through their Mentorship.

## **SKILLS**

## **TECHNICAL SKILLS**

Proficient with

Native Android • Python • C • C++

Java • HTML • CSS • Debugging • Git

Technical Blogging • Data Structures • OOPs

Flask • Flutter • Linux

Familiar with:

Machine Learning • JavaScript • LATEX

Databases

MySQL • Firebase

#### **SOFT SKILLS**

Strong

Leadership • Problem Solving • Listening Skills

## **PROJECTS**

#### **COVID-19 SAHAYAK**

- Provides Live updates at the state and world level
- Supports Dark mode!

Technologies used: Android Studio(Java, XML)

#### ANDROID APPS ON GOOGLE PLAY STORE

• Developed and published over 10 apps on to the Google Play Store.

Technologies used: Android Studio(Java, XML), Flutter

#### PROGRAMMING PORTFOLIO

 A Digital Resume on Website that showcases my Skills and Projects.

Technologies used: HTML, CSS, BootStrap, JavaScript

#### **EXPENSE MANAGEMENT SYSTEM**

 A Desktop application that can be used to track the daily expenses and helps in managing budget.

Technologies used: Python, Oracle

## **CERTIFICATIONS**

- Cloud Computing by NPTEL
- Data Science for Engineers by NPTEL
- Made for India by Google Play
- Data Science Math Skills by Coursera
- Foundational Artificial Intelligence

## **VOLUNTEER EXPERIENCE**

- Open Source Contributor GitHub
- Technical Content Writer Medium
- Member at FnPlus Community
- Contributor's Hack 2020, HakinCodes

## **ACHIEVEMENTS**

- "Best Coding Style" prize in Product Development as a part of Tech-A-Thon held in college as a team.
- Participated in "COVID 19 NATIONAL BIO INFORMATICS ONLINE HACKATHON FOR FULL STACKERS"
- Successfully published 10 applications onto the Google Play Store

## **LANGUAGES**

#### PROFICIENCY LEVEL

Native proficiency: Tamil Working proficiency:

English • Hindi • Telugu