# Vaidhyanathan SM

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# **WORK EXPERIENCE**

#### **GIRLSCRIPT FOUNDATION** | TECHNICAL LEAD

May 2020 - Present | Hyderabad, India

 Remote Work - Worked in the field of Web Development and other technical aspects for the functioning of the community.

### SOCIAL FRIEND STRESSFREE LLC | ASSISTANT DEVELOPER

Mar 2020 - Present | Chennai, India

• Worked in the field of Web Development to build their educational Platform.

# TOSHIBA MACHINE(CHENNAI) PVT LTD | SOFTWARE DEVELOPER

Jun 2019 - Jul 2019 | Chennai,, India

 Worked in the field of Software Development (C++) i.e., worked in the creation of user interface (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.

# **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

## SKILLS

#### **TECHNICAL SKILLS**

Proficient with

Android Development • Python • C • C++ Java • Web Development • Debugging • Git Technical Blogging • DBMS • DSA • OOPs

Flask

Familiar with:

Machine Learning • JavaScript • LATEX

#### **SOFT SKILLS**

Strong

Leadership • Problem Solving • Listening Skills

# **PROJECTS**

Be Fit - Your Fitness Partner (Android Application)

 The application provides exercises, food and fitness tips for maintaining the health properly. The application is made completely user-friendly and has an amazing userexperience!

Technologies used: Android Studio(Java, XML)

Programming Portfolio (Website)

• It is a website detailing my Skills, Experience, Education and Projects.

Technologies used: HTML, CSS, BootStrap, JavaScript

Auditorium Management System (Website)

• A Mini Project developed as a part of the course Internet Programming. It is a simple website used for booking auditorium.

Technologies used: HTML, CSS, BootStrap, JavaScript, PHP, MySQL

Expense Management System

• This is a simple 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

# **VOLUNTEER EXPERIENCE**

- Open Source Contributor GitHub
- Technical Content Writer Medium
- Member at FnPlus Community

# **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 9 applications onto the Google Play Store

# LANGUAGES

#### PROFICIENCY LEVEL

Native proficiency: Tamil

Working proficiency:

English • Hindi • Telugu