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Chennai-India

ABOUT ME

A detail oriented, design minded lifelong learner who enjoys creating things that live on the internet, whether that be websites, applications, or anything in between. My goal is to always build products that provide pixel-perfect, performant experiences.

TECHNICAL SKILLS

- · **PROGRAMMING LANGUAGES:** C, C++ (Core), Java (CORE), Python
- · CLIENT SIDE LANGUAGES/FRAMEWORKS: HTML, CSS, JavaScript ES6, Angular, React-Redux Bootstrap 4
- · SERVER SIDE and MOBILE DEVELOPMENT:

Node.js, PHP, Ionic, Cordova

- ·TOOLS: Android Studio, Unity3 (Elementary), MS Excel, Tableau, google cloud platform
- · DATABASE MANAGEMENT: SQLServer, MYSQL, MongoDB, Mongoose

CERTIFICATIONS

Data Science (Professional Certificate)

IBM (Coursera)

Architecting with google cloud platform (Specialisation) - Google

Full stack web development

Hong Kong IST (Coursera)

EXTRA-CURRICULARS

Volunteer

Sri Sathya Sai Seva Organisation Vounteered under the Service Wing, Education Wing carrying out activities like Narayan Seva, Blood donation/medical camps.

Volunteer

Aaruush, SRMIST

The team behind organizing AARUUSH, the annual technical fest of SRM

MADHURI RUDRABHATLA

EDUCATION

2017-2021 B.Tech, Computer Science (89.93%)

CHENNAI, IN SRM Institute of Science and Technology

2017 **CBSE 12TH (86%)**

VADODARA, IN New Era Senior Secondary, Vadodara

2015 **CBSE 10TH (95%)**

VADODARA, IN New Era Senior Secondary, Vadodara

EXPERIENCE/ POSITIONS OF RESPONSIBILITY

DEC 2018JAN 2019

R SYSTEMS INTERNATIONAL
Web Development Intern

(CHENNAL, IN) Weds of an hailding reasonable

Worked on building responsive templates using HTML, CSS, JS along with debugging and testing some

front-end bugs.

JAN 2018-MAR 2019 SRMIST DEVELOPERS' STUDENT CLUB- POWERED BY GOOGLE DEVELOPERS

Team Member

Organised a variety of technical workshops and contributed to several insightful and meaningful

projects.

PROJECTS

Portfolio Website V1

A developer portfolio website showcasing some of my projects and blogs built in React and node.js

Plandemic

A CRUD web based application to manage personal data, pending tasks and goals and set deadlines all in one place. (HTML, CSS, JS, PHP)

PillPal

The PillPal app is a user-friendly, accessible and simple app that reminds you to take medications at the scheduled times you set built in Nativescript. (ios and Android)

Genregenie

A movie recommendation engine software built entirely in JAVA

Increasing Real Estate Management Profits

A Capstone Project using data analytics to recommend a method for improving profits for a property management company. (MYSQL, Excel, Tableau Dashboards)

Languages: English, Hindi, Telugu