

Sai Sushvita Chamarty

Technology Oriented Software Developer

Passionate, hard-working, and resourceful Computer Science graduate seeking a Co-op full-time position in order to leverage the technology infrastructure at the company with my knowledge and skills.

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Antigonish, Canada

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WORK EXPERIENCE

Engineer-Technology

Virtusa Consulting Services Private Limited

05/2019 - 08/2021

Hyderabad, India

Virtusa helps businesses move forward, faster by combining deep industry expertise and frictionless technology delivery

Achievements/Tasks

- Implemented many complex business scenarios and new features in UI and backend in collaboration with British Telecommunications client and team.
- Worked as a UI Developer for EW & Ford. EW is an application regarding all the planning that happens on customer workflow. The actual execution work or ground level work related to an order for laying lines from network station to actual premises.
- Involved in various phases of Software Development Life Cycle (SDLC) using Agile Methodology
- Have involved in designing and developing APIs.
- Collaborated with UX/UI design teams to improve the website and applications, resulting in a 35% improvement in conversion rates.

Contact : Anjali Choudhary - anjalic@virtusa.com

Hadoop Intern

Open Hardware Days Pvt Ltd.

05/2018 - 07/2018

Hyderabad, India

It is involved in Software publishing and operating systems software, business & computer games software for all platform

Achievements/Tasks

- Worked on weather data analysis using Hadoop which includes collecting 6TB of weather data from the US & developed an application that primarily focuses on monitoring weather.
- Designed and maintained a huge amount of data sets in Excel and CSV format for processing
- Worked in R and Python, applied some classifier algorithms in predicting data sets as a part of machine learning training.

Contact : Rithvik Podduturi - hr@ohd.org.in

EDUCATION

Master's in Applied Computer Science with Co-op Education

St Francis Xavier University

09/2021 - 05/2023

Antigonish, Canada

B.Tech in computer science

CMR Engineering College

07/2015 - 05/2019

Hyderabad, India

SKILLS

SpringBoot

Java Script

NodeJs

Angular

Object-Oriented Programming

JAVA

Python

KlipFolio

Database Management

Docker

powerBI

Test driven development

Html

SQL/DBMS

React

R

CSS

Linux

python

kubernetes

GIT

Redux

Jira

TypeScript

Bash Scripting

MongoDB

API

Python

NoSQL

React

ACHIEVEMENTS / CERTIFICATIONS

National Level Science Expo (12/2015)

Have won 3rd prize in nation science expo conducted at CMR Institutions for making a working model using IOT

Oracle Certified Associate Java Programmer

Have secured OCAJP Certification 2019

Microsoft Technology Associate

Certified MTA : Database Fundamentals issued by Microsoft 2018

Indian School of Business (05/2017 - 09/2019)

Completed Technology entrepreneurship program that was conducted with the help of telangana government by score 9 CGPA. Have learnt many interesting strategies in setting up start ups.

Software Development Life Cycle: A Case Study oriented approach.

attended workshop conducted by Computer Society of India, Hyderabad . Worked with user interface Diagrams using licensed software. Got to know the agile way of dealing Projects.

LANGUAGES

English

Full Professional Proficiency

Telugu

Full Professional Proficiency

Hindi

Full Professional Proficiency

INTERESTS

writing novels

Dance

Quick-learner

Gaming

Sketching

Long Drives

Music