

Thoshita Movva

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Summary:

- Programming languages known: C, C++, JavaScript and Java, Python program.
- Experience on working with programming languages like SQL.
- Experience on tools like GitHub.
- Experience on working with Hadoop, Apache Spark, Scala, Pig and Hive.
- Hands on experience in using different IDEs PyCharm, WebStorm.
- Experience on creating and consuming restful web services.

Education:

- **Master of Science - Computer Science** **May 2020**
University of Missouri - Kansas City **GPA 3.40**
- **Bachelor of Technology – Electronics & Communication Engineering** **May 2018**
Dhanekula Institute of Engineering & Technology - Vijayawada (India) **GPA 3.7**

Work Experience:

General Electric India Industrial Pvt. Ltd., Pune, Maharashtra
Information Technology Intern

May 2017-July 2017

- Partnered with other IT intern on DESIGN AND DEFINE ASSET MANAGEMENT
- Supported the IT manager with department administrative duties
- Updated project plans based on changing objectives, specifications and staff availability
- Adapted well organized Service providers namely ITIL Library, Service Strategy, Service values,
- Change Management, Incident Management and Communications in the IT Sector methodologies to efficiently manage project needs
- Identified, addressed and resolved project issues by maintaining close connection with the project personnel to quickly identify and resolve problems.

Academic Projects:

Student Portal Web Application

Fall 2019

- Technologies used: HTML, CSS, Angular for Front end, NodeJS for Backend and MongoDB as a database.
- Created a Student portal web application which enables students to Sign in with the student details, which includes their name and contact information. The portal includes the courses which students can enroll in, books which link to UMKC bookstore, Calendar to check their schedule and a video which directs to several other related videos of their chosen topic.

Twitter Data Analysis

Spring 2019

- Used technologies are Python, Twitter Streaming APIs, Apache Hadoop, Apache Spark.
- Collected the tweets (around 100K tweets) from twitter using twitter streaming APIs and
- Extracted Hashtags and URLs and run the Word Count program using Apache Hadoop and
- Apache Spark on the extracted Hash Tags and URLs.
- The collected tweets were processed to build interesting analytical queries.

Awards:

- Silver Medal for standing (2/120) in BTech. **September 2014- April 2018**
- Awarded “Grade C” in “CAMBRIDGE ENGLISH LEVEL 1
CERTIFICATE IN ESOL INTERNATIONAL (Business Vantage)” with overall score of 161 Mark. **March 2016**
- Certificate of Competency in “FUNDAMENTALS OF DEEP LEARNING FOR COMPUTER
VISION” from “NVIDIA DEEP LEARNING INSTITUTE”.

