Jaichandra Mouli Sesetty

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Objective:

• Looking for an Intern position where I can enhance my knowledge by applying the theoretical learnings to practical scenarios and thereby creating value to the organization.

Education:

Texas Tech University, Lubbock, Master's in computer science.
 GPA 3.42

Aug 2017- Present

GITAM University, Visakhapatnam, India. Bachelor of Technology, Computer Science.
 GPA 3.4
 Sep 2013 - April 2017

Technical skills:

- Platforms: Windows (XP, 7, Vista, and 8), Linux, macOS.
- Programming: C, C++, JAVA, Python, ASP.
- Data Base: MySQL, SQL Server.
- Web Technologies: HTML, CSS, JavaScript, PHP.
- Frameworks: .NET, Bootstrap.
- IDE's and Tools: Eclipse, PyCharm, Photoshop, TensorFlow, Tensor board and Tableau.

Work experience:

- "Research Assistant at Texas Tech University" I worked with Center for Innovation in eLe arning where I visualized the trends of the eLearning using Tablue. Developed courses using HTML and CSS and maintained the department Website.
 May2018 Present
- I have undergone my internship as a software analyst at Ven Sai Technologies in Visakhapatnam for a tenure of 1 month. My team and I worked on developing a Human Resource Management System using Java, Struts 2, Hibernates in MVC (model view controller) architecture, which is a part of a complete software package for a company.
 May 2015 Jun 2015

Project:

- "Distinguishing objects" Machine Learning Project done by training a neural network using Tensor flow tool in python and visualized the Neural network using Tensor board.
- Optimized Restaurant Seating" it is an Artificial intelligence project done with ASP (Answer Set Programming)
- "Implementation of Kdtree and Kmeans algorithm" k-dimensional tree is a space partitioning data structure for organizing data points in a k-dimensional space and k-means clustering aims to partition n observations into k clusters in which each observation belongs to the cluster with the nearest mean, serving as a prototype of the cluster, this is done in C language.
- "Soil Moister Retentive System" Used Embedded systems to Implement a full automated watering system.

Other Activities:

• Was treasurer for GITAM ACM Student Chapter.

Jun 2015 - Jan 2016

• Co-founder of cyber security club in GITAM University CSE department.

July 2016

• Student leader for GITAM University NSS unit.

Jun 2015 - Jan 2016

• Represented GITAM University in several student parliaments.

• Class representative for four years.

Sep 2013 - April 2017