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Lakshmi Geethika Tripuramallu

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LinkedIn

EDUCATION

University of North Carolina, Charlotte

GPA: 3.6 / 4.0

Master of Science in Computer Science

Expected Graduation: Dec 2016

Related Coursework: Algorithms & Data Structures, Web Development

Acharya Nagarjuna University, Guntur, India

May 2015

Bachelor of Technology in Information Technology

Related Coursework: Object Oriented Programming, Data Structures, Database Management

TECHNICAL SKILLS

Languages: Java, JavaScript, C, Python

Web Technologies: HTML5, CSS, Bootstrap, jQuery, Node JS, React JS, AngularJS, XML,

JSON, JSP, Servlets

Databases: MySQL, NoSQL, MongoDB, PostgreSQL

Tools: Eclipse, IntelliJ IDEA, NetBeans, PyCharm, Git, JUnit

WORK EXPERIENCE

HR Assistant July 2016 – Aug 2016

Assisted the HR Manager of "Chartwells Higher Education Dining Services". It involved wide variety of duties like plan and coordinate recruiting and hiring of new employees, setting appointments, provide customer service, maintain personnel records ensuring timely and accurate records and general office support duties.

Web Developer Intern

May 2014-June 2014

Worked as an intern at Styles You IT Services Pvt Ltd on developing their <u>website</u>. Assisted in design and development of the user interface of the site using HTML, CSS, Bootstrap, JavaScript.

PROJECTS

Researchers Exchange Participant Website

Jan 2016 - April 2016

- Created a research exchange participation website for the researchers to create and participate in different studies using Java, JSP, Servlets, HTML, CSS, MySQL
- Researchers were also provided with add on feature to post their studies on Facebook.
- Admin's user role was also defined to approve/disapprove different studies.

Discretization and Classification of "Saatchiart"

Jan 2016 - April 2016

- Built our own database of minimum 260 paintings and described them using specific classification features.
- Proposed four new features and performed discretization on "price" feature in a way resulting classifiers have highest precision. Used SAS, Weka 3.6, Python.

IPLBuzz Aug 2015 – Dec 2015

- Developed a database application for cricket league which stores details about players, teams, matches and the different type of users.
- Developed using Apache HTTP server, MySQL, PHP, HTML, CSS, JavaScript.

Recruitment System

Aug 2015 - Dec 2015

- Developed a web based application that allows job seekers to find jobs online, apply for them and track their applications.
- Used Java, JSP, Servlets, HTML, CSS, JavaScript, Eclipse IDE.

Robust Comparator

Jan 2015 - May 2015

- Compares one thing with another from the user queries to make the human decision process easy
- Developed using NetBeans IDE, Java, HTML, CSS.