

## Lavanya Maganti

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(812)262-8457

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### Career Objective

To excel in my field of expertise there by providing the best of my efforts in to the professionally managed organization, this allows me to expand upon m knowledge and skills by contributing in the best way to perform extra ordinarily well.

### Education

Indiana State University

Terre Haute, IN

**Masters in Computer Science**

Expected Dec 2017

**GPA: 4.0/4.0**

Jawaharlal Nehru Technological University

Hyderabad, India

**Bachelor of Technology in Computer Science and Engineering**

May 2014

**GPA: 3.5/4.0**

### Work Experience

Wells Fargo India Solutions, Hyderabad, India

Sep 2014 - Jan 2016

**Assistant Software Engineer**

- Worked as an Assistant Software Engineer under Production Readiness and Environment Support team.
- Involved in implementation of builds, reviewing and scheduling of jobs in production and non-production environments using Autosys tool.
- Triage issues and tickets, facilitate root-cause determination thus, manage problem life cycle to completion.
- Maintained database by validating and testing the accuracy of populated data.
- Creating logon manager connections, global variables which are required for autosys jobs to run successfully.

Ozonotel PVT LTD, India

Jun 2013 - Aug 2014

**PHP/Web developer**

- Worked as a PHP/Web developer under Developer team.
- Involved in developing PHP telephonic applications and web applications as per client requirement.
- Web development programming in client/server side.

### Relevant Work Experience

Indiana State University, Terre Haute IN

Aug 2016 – Dec 2016

**Graduate Assistant**

- Worked as an Administrative intern in Math and Computer Science Department.
- Unix/Linux lab assistant.

Indiana State University, Terre Haute IN

Jan 2017 – Present

**Graduate Assistant/Teaching Assistant**

- Working as an instructor for CS151 course (Introduction to Computer Science) which covers HTML/CSS and Java Scripting.
- Unix/Linux lab assistant.

## Projects:

**Student Information System:** (Environment: HTML, CSS, JavaScript, My SQL, PHP, Sqlite3)

- A Database project which helps the user to enter new student details and which intern will upload/store the information into the database.

**Flexi Editor:** (Environment: Visual Studio 2008, C# .NET, ASP.NET)

- An enriched text editor with advanced features.

**Periodicity Detection in Data Mining:** (Environment: Java, Netbeans)

- Mine (extract useful data) data from large volume of data database based on their periodicity value.

## Leadership & Volunteer Work:

- Coordinated “**AURA2K12**” a national level Techno-Cultural Fest conducted in march 2012
- Volunteered 1st IEEE POWER COLLOQUIUM organized by IEEE ATRI Student Branch And IEEE PES/IAS/PELS joint chapter ,Hyderabad Section in March 2012
- Volunteered 2nd **IEEE Computing Colloquium** conducted in July 2011.
- Present member of **Indian Student Association** which is part of **ISU**(Indiana State University).
- Member of **ACM student club**, ISU(Indiana State University).

## Skills:

<b>Programming Languages</b> C , C++, JAVA, SHELL SCRIPTS, LINUX	<b>Web Technologies</b> HTML, HTML 5, PHP, CSS, JAVA SCRIPT, XML	<b>Databases</b> MySQL, SQ LITE3	<b>Tools</b> Word press, Autosys, Anthil, Harweb, SCM
<b>Operating Systems</b> Windows, Linux, Unix, Android	<b>Others</b> Apache Tomcat, Bootstrap	<b>Software's</b> FTP, Win SCP, Ms-Office, Putty	<b>IDE</b> Net beans, Eclipse, Microsoft Visual Studio