Vamsi Krishna Challa

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Objective:

To seek challenging assignments and responsibilities, with an opportunity for growth and advancement of both the career and the institution which provided me a bright platform for my career advancement.

Education:

University of Missouri-Kansas city, Kansas city, MO, USA

Expected August 2018

Master of Science in Computer Science with emphasis in Data Science

Lakireddy Balireddy College of Engineering, A.P, India

May 2016

Bachelor of Technology in Computer Science and Engineering

CGPA: 3.36 on scale of 4

Sri Chaitanya Junior College, A.P, India

May 2012

Intermediate, Board of Intermediate

Technical Skill set:

Programming languages: C, C++, JAVA, Angular JS. **Operating Systems**: Windows, MAC-os, Linux.

Design and Simulation software's: MS Office Tools, Web Storm, Auto CAD, Android Studio, Ionic Brackets

Internship:

Real Time Labs, Hyderabad, India

May 2015-July 2015

Financial Notifier

Notifying user about upcoming bills to be paid and helping him on maintaining finances

Workshops attended and Papers Submitted:

| • | Presented a paper on "Cloud Computing" In KL University | September 2015 |
|---|--|----------------|
| • | Attended a workshop on "Ethical Hacking and Blogging" at Lbrce by D3 labs | March 2014 |
| • | Attended a workshop on "Big Data Analytics and Hadoop ecosystems" at Lbrce | January 2014 |
| • | Presented a paper on "Big Data Analytics" at Jntu, Kakinada | February 2013 |
| • | Presented a paper on "Cloud Computing Security Issues" at MGIT, Hyderabad | October 2013 |

Awards and Honors:

| • | Been as Core Team member at Mad about Ideas, an idea hunt organized by AP State | 2016-17 |
|---|---|---------|
| | Government | |

• Chief student coordinator for national level technical symposium Lakshya -2k15 conducted September 2015 at LBRCE

Cultural Secretary for one academic year

2008-09

| • | Vice President for Interact Club (Student wing of Rotary International) | 2009-10 |
|---|--|---------|
| • | Vice President for English Literature Club (BUGLE – Bapanaiah Undergrad Literary Endeavour) | 2009-10 |
| • | Acted as Master Of Ceremony for many events during College and School | 2008-16 |
| • | Participated in State Level General Knowledge competition conducted by "Bharat ko Jano" and attained First Prize and qualified to represent the state in the National Level. | 2007-08 |
| • | Participated in numerous debates and group discussions and grabbed many prizes | 2007-16 |
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Academic Projects:

| ❖ Submitted a mini-project in first year titled "scientific calculator" using | 2012-13 |
|---|---------|
| language c. This is basic scientific calculator that students use in daily life. This | |
| is virtual model of scientific calculator. | |

- ❖ Submitted a mini-project in second year titled "student report card" using language c++.this is a simple application developed using c++ for storing student details and generate a report card.
- ❖ Submitted a major project as a team lead in final year of my under graduation. We have made an web application named "Student Information System" which helps any college/university to easily maintain student records and also help students to easily view their records.
- Currently working on a project named "Course buddy", an android application, which would help the user to directly interact with their co-students in a course, tutors and teaching assistants. This would reduce the gap between student and teacher, providing a student a path to enhance his skills.

January 2017-till date

2013-14

2015-16

LinkedIn Profile Link:

www.linkedin.com/in/vamsikrishnachalla

GitHub Link:

www.github.com/Vamsikrishnachalla