Hari Durga Prasad Karri

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Apt# 1, Dekalb, IL-60115.
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amazon Certified

GPA: 3.81/4.0(till now)

Graduation: April 2016

Expiry Date: 01/27/2020

https://www.linkedin.com/in/hari-karri-65393598

EDUCATION

Masters in Computer Science

Pursuing Masters at Northern Illinois University, Dekalb, IL

• Relevant course work: C++, Software Engineering, Databases, BigData Analytics

Bachelor of Technology in COMPUTER SCIENCE AND ENGINEERING

Jawaharlal Nehru Technological University-Kakinada, INDIA
 GPA: 3.67/4.0

TECHNICAL SKILLS

Languages : C,C++,Core Java,Advanced Java,Groovy

Mobile Platform : Android

Application Frame Works : Grails, Aurelia, Spring

Application Program Interface: RESTful

Web Technologies : HTML, JavaScript, XML, JSON Parser , CSS, PHP

RDBMS : SQL, Redis

CERTIFICATIONS

aws CERTIFIED

Amazon Web Services Developer - Associate

Validation Number: G752F2W1JMBEQ69X

INTERESTS:

- Setting up databases in AWS using RDS and configuring instance backups to S3 bucket.
- Creating EC2 Instances to build Fault-Tolerant and High Availability applications.
- Experience in working with AWS command line and management console to interact with AWS resources.
- Setting up Elastic Load Balancers (ELB's) and Auto Scaling groups on Production.

Work Experience

Company Name: LETS INNOVATEYears Worked: One YearRole: Software developerLocation: Pune, India

Worked areas:

- Developed and Updated our Company Website using HTML, Redis and Javascript.
- Experience in developing Webpages using Typescript, Html, CSS, PHP
- Worked on Aurelia framework using typescript to develop MyDevPath Project.
- Experience in validating backend data using java, Groovy and Grails.
- Worked on Restful based web services and Javascript Object Notation(JSON) to send data from front-end to databases.
- Expertise in troubleshooting java Applications in Tomcat, Redis servers while deploying.

ACADEMIC PROJECTS

• **Project Name**: Predicting Number of tweets for Research Papers

Every Paper will have Altmetrics score, which means combination of number of tweets, posts in Facebook, blogs, News Articles, and No. of citations. We predicted no. of tweets for the given research articles by using Big Data Analytics method like Cleaning the Data, Extracting the Features, Applying Classification and Regression models to get accuracy of prediction.

• **Project Name** : Android Game Applications

I worked as a Research Assistant to develop Android Game Application for child Development Department. I developed application like Birthday and Animal Applications and integrated with Robot name "Scuzzy". These Applications will calculate overall thinking power of children by generating the score based on the time.

STRENGTHS

- Ability to lead a team efficiently.
- Enthusiastic and can produce results under deadline constraints.

HOBBIES:

- Playing Cricket and Basketball.
- Dancing, listening to Music.