# Aadarsh Kumayan

Contact: 8449767074 Mail Id: aadarsh1296@gmail.com

## **CAREER OBJECTIVE**

Seeking a career with an IT company, to contribute in company's growth and enhance the skills and knowledge gained

#### **ACADEMIC BACKGROUND**

Year(s)	Qualification - Degree / Diploma / Certificate	Board/University	College / Institute/ University	Percentage / CGPA
2014-18	B.Tech C.S.E. with specialization in Cloud Computing and Virtualization Technology	University of Petroleum and Energy Studies	School of Computer Science Engineering	78.6
2013-14	Class XII	CBSE	Ch. Chhabil Dass Public School	95.8
2011-12	Class X	CBSE	Ch. Chhabil Dass Public School	95

### **SUMMER INTERNSHIPS**

Company : Nxtgen Infinite Datacenter Duration: May'17-July'17

Project Title : Central Log Repository for Multiple VMs and Analysis of Server Logs

Mentor : Mr. Sriram Ranganathachari

Description : Log Monitoring - Central Repositories for storing Virtual Machine Logs using Graylog &

ELK(Elastic Search, Kibana, Logstash)

Log Analysis - Analysis of server logs using data extraction and text-processing using

programming language awk & graph plotting using octave

Company : Nex-G Exuberant Solutions Pvt. Ltd. Duration: June'16-July'16

Project Title : <u>Internship in Cloud Computing</u>

Mentor : Ms. Avandeep Kaur

Description : The training was focused on learning the basics of cloud computing and working of

CloudSim and Cloud Analyst, with the development of an algorithm for optimized VM

allocation policy using cloud analyst.

## PROJECTS UNDERTAKEN

MAJOR Project Duration: August'17-

Project Title : <u>Link Prediction using Apache Spark</u>

Mentor : Mr. Saurabh Shanu

Description : Link prediction is an important task for analyzing social networks which also has applications

in other domains like, information retrieval, bioinformatics and e-commerce. The project focuses on use of Hadoop ecosystem services in order to predict different links and infer new

interactions on Social Network.

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MINOR Project Duration: January'17-May'17

Project Title : <u>Hand Gesture recognition using OpenCV</u>

Mentor : Mr. Amar Shukla

Description : The aim of the project was to device a program which could detect our hands and track our

fingers. Skin color sampling, contour-extraction, convexity defects were applied upon the image/live-feed obtained from a regular web-camera to output the number of fingers

## **ACADEMIC / EXTRA CURRICULAR ACHIEVEMENTS**

✓ Competitions

- Ist runner up in Code Rush organised UPES ACM
- Participated in SPY-C organised by UPES ACM
- Participated in Code Hustle organised by CODE HUSTLE organised by UPES ACM
- Participated in LET US C organised by CODE HUSTLE organised by UPES ACM
- Organised Secret Lies within by Code Chef
- ✓ Attended INSPIRE Camp organised by Department of Science and Technology
- ✓ Attended Hadoop HDFS and MapReduce workshop

#### **SKILL SET**

✓ Technical Skills

Softwares : CloudSim, Cloud Analyst, Eclipse, VMware workstation, OpenStack, OpenCv,

ApacheHadoop Framework

Languages : C, C++, JavaOS : Windows, Linux

✓ Non-technical Skills

Self-motivated

Positive Attitude

Goal Oriented

Team Player

Focused

### **PERSONAL DETAILS**

Date of Birth : 12-11-1996

Father's Name : Mr. Harish Kumayan Mother's Name : Mrs. Manisha Kumayan

Category : General
Gender : Male
Nationality : Indian
Home Town : Ghaziabad

Permanent Address : B-207 IInd floor New Panchwati Colony, Ghaziabad, U.P., 201001

Contact No. : 9717634002 Languages Known : Hindi & English Mobility : Anywhere

I declare that the details above are correct and true to the best of my knowledge.

Aadarsh Kumayan