

## KARTIK SUBRAMANIAN

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### CAREER OBJECTIVE

To utilize the academic potential and to gain practical exposure for self and be resourceful to the organization.

### ACADEMIC PROFILE

Course	Board/University	School/College	Year of passing	Percentage/CGPA
MCA	Amrita Vishwa Vidyapeetham	Amrita School of Arts and Sciences, Mysore	2017	7.88
BCA	Amrita Vishwa Vidyapeetham	Amrita School of Arts and Sciences, Mysore	2015	7.55
HSC	Maharashtra Board	S. M. Shetty Junior College, Mumbai	2012	57.8%
SSC	Maharashtra Board	MEA High School, Mumbai	2009	64%

### CERTIFICATION

Pursuing online certification on Hadoop Administration Training (ACADGLID)

### SEMINARS ATTENDED

- Workshop on **Project Management, Business Intelligence, and Software Quality Assurance** delivered by **Mrs. Mousumi Sarkar**, Senior Project Manager, Business Unit, Infosys, Mysore.
- Workshop on **Big Data** delivered by **Mr. Rakesh M V**, Cerner Health Care, Bangalore.
- Workshop on **Mobile Application Development** delivered by **Mr. Sumith Kumar**, Bluerace Technologies, Mysore.

### TECHNICAL SKILLS

- C#
- ASP.NET
- HTML

### AREA OF INTEREST

- Web Designing
- Software engineering.

## **PROJECTS**

### **BCA:**

#### 1) Hiding the text in the pixels of an image (Steganography)

With the help of PGP (Pretty Good Privacy) the text was encrypted in the pixels on an image.

#### 2) Plotting the graphs using data mining techniques

With help of K-means and other mathematical formalisms the data was plotted in different graphs.

### **MCA:**

#### 1) Simplified Data Analysis of Big data in Map Reduce

The word count in built function helped in giving the number of count of dataset and also by increasing the Map or reduce function.

#### 2) Dynamic allocation of slots in Big Data

With the help of Speculative execution and Job pre-scheduling the slot is utilised properly without allowing them to be in a starvation mode.

## **MEMBERSHIP**

Student member of **Computer Society of India**.

## **ACHIEVEMENTS**

- 1<sup>st</sup> Prize for Inter-College Cricket Tournament, Amrita School of Arts and Sciences, Mysore
- 1<sup>st</sup> Prize for Inter-College Football Tournament Amrita School of Arts and Sciences, Mysore
- Coordinator of Ayudh 2015, Amrita School of Arts and Sciences, Mysore a team which was born to offer social services.

## **PERSONAL STRENGTHS**

- Self-motivated team worker
- Flexible
- Time management skills
- Communication skills

## **PERSONAL PROFILE**

- Date of Birth: 05-June-1994
- Father's Name: M.S. Subramanian
- Gender: Male
- Nationality: Indian
- Marital Status: Single
- E-Mail ID: iyerkartik123@gmail.com
- Permanent Address: #43 Vijay Towers, Vijay Nagar, Marol Maroshi Road, Andheri(East) Mumbai-400059
- Phone No.: +91 8892979621/9820652579.
- Language Known: English, Hindi and Tamil

## **DECLARATION**

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