

## Resume

**HEMAGIRISH S G**

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### **CAREER OBJECTIVE**

Dedicated Computer Science academic and researcher, focused on impactful teaching, innovative research, and fostering critical thinking to advance student success, academic achievement, and institutional growth in a collaborative environment.

### **PROFESSIONAL EXPERIENCE**

- 9 years(6 years for MCA, 2years for BCA) of teaching experience and 4.5 years of IT experience.
- Currently working as Assistant Professor from Vivekananda Institute of Management of Bangalore from 1<sup>st</sup> April 2024 to till date.
- Worked as a Faculty from Smt. VHD home science college, Maharani Cluster University, Bangalore since from July 2021 to October 2023.
- Worked as a Faculty from Maharani Cluster University, Dept. of Computer Science(MCA), from July 2018 to July 2021 Bangalore.
- Worked as a Visiting Faculty for JAIN Deemed to be University for MCA department Feb 2022 to JULY 2022.
- Worked as a Visiting Faculty Dept. of Computer Science Bangalore University, JnanaBharathi, Bangalore.
- Worked as a **Senior Software Engineer** with **Tavant Technologies**, Bangalore since April 2011 to Feb 2012.
- Worked as a Software Engineer with Austrom Technologies, Jan 2008 to March 2011 Bangalore.
- Currently working as Research Scholar from Dept. Computer Science and Assistant Professor from Maharani govt. Science College, Bangalore

## EDUCATIONAL PROFILE:

- Pursuing PhD from Dept. of Computer Science, **Bangalore University**, JnanaBharathi, Bangalore.
- Completed PhD Course work.
- Master Of Computer Applications from **Bangalore University – 2007** with **aggregate: 70%**.

## Additional Responsibilities

- Serving as **Training and Placement Coordinator**, Department of BCA, Vivekananda Institute of Management.
- Serving as a **Coordinator for Self discipline and Anti-Ragging committee** in Vivekananda Institute of Management.
- Served as Chief Examiner (Paper Setter), Reviewer and Valuator for UG and PG Examinations Bangalore City University, Maharani Cluster University, Bangalore and Bangalore University.
- Designed Course Structure and Syllabus according to Choice Based Credits System for MCA, MSc(Computer Science), BCA and BSc (Computer Science) for Bangalore University in 2014
- **Convener Member**, Bangalore University and Bangalore City University, Bangalore, to Prepare BCA SEP Syllabus 2024
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## SUBJECTS THOUGHT for PG and UG

- **Theory of Computation, Analysis and Design of Algorithms, Digital Electronics, Java, Data Mining, Operating System, Computer Organisation and Architecture, Data Structures, Unix and Research**

**methodology, Advanced Computer Architecture Software Engineering and Machine learning.**

## **CERTIFICATIONS**

- Sun Certified Java Programmer (**SCJP**) for the Java 2 platform, Standard Edition 5.0
- Mortgage certification from Tavant Technologies.

## **PUBLICATIONS**

1.Hemagirish S.G, Muralidhara B.L (2014). “Survey on Big Data Analytics”. International Conference on Statistic and Information Technology for a growing Nation, pp.41-42, Tirupati, India, Nov 30-Dec 2, 2014

## **TRAININGS Taken**

- Flex Training.
- Spring MVC.
- Mortgage Banking domain training.
- Hibernate, HTML5.

## **PERSONAL DETAILS**

Father: Shri. Gangireddy S.V. (Former)  
Mother: Smt. Nagaveni(House Wife)  
Address: SheetiReddyPalli (V), Pulagal post, Chelur Taluk, Chikkaballapur dist.

## **LANGUAGE PROFICIENCY**

Good knowledge of English, Kannada, Hindi and Telugu. Working knowledge of Tamil.

(HEMAGIRISH S.G.)