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**SUMMARY**

Seasoned Assistant Professor with over 8 years and 4 months of experience teaching graduate courses in Computer Science Department. Extensive knowledge of Networking, Database Systems eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Motivated to learn, grow and excel in IT Industry.

**PROFESSIONAL EXPERIENCE**

**SRM UNIVERSITY| Assistant Professor**

**June 2018- Present |Delhi NCR**

-Taught Computer Science core subjects mainly Computer Network, Database Management System, Operating System and Machine Learning.

- Handled Final Year Projects such as

* YouTube Videos Trending Emoji, Hashtags and Comments Analysis
* Crime Prediction with the Assistance of Data Analysis and Machine Learning
* Song Genre Classifier
* Stack overflow QTAG Prediction

-Published several research papers in Reputed Journal and Conferences and published one patent.

**SHOBHIT UNIVERSITY |Assistant Professor**

* 1. **|Meerut**

-Taught Computer Science core subjects mainly Computer Network, Database Management System and Network Security.

- Handled Microsoft Innovation Center as a Coordinator.

- Published several research papers in Journal and Conferences

**EDUCATION**

**Pursuing Ph.D.** on the topic **“Design and Development of an efficient**

**Localization Technique for Autonomous Vehicle”**

COMPUTER SCIENCE ENGINEERING

SRM UNIVERSITY, Enrolled in 2020

**M.TECH.**

COMPUTER SCIENCE ENGINEERING

SHOBHIT UNIVERSITY, IN | 2013

**B.TECH.**

COMPUTER SCIENCE ENGINEERING

GAUTAM BUDDHA TECHNICAL UNIVERSITY ALLAHABAD, IN | 2010

**SKILLS**

|  |  |
| --- | --- |
| **TOOLS** | **SCRIPTING** |
| Jenkins Prometheus • Grafana | Python • Shell Scripting |
|  |  |
| **VIRTUALIZATION** | **CLOUD** |
| AWS Basics |
| Docker • Kubernetes |  |
| **VERSION CONTROL &** | **LINUX** |
|  |
| **CONFIG MANAGEMENT** |  |
| Git |  |

**AWARDS AND ACHIEVEMENTS**

* Certification Programme from NPTEL in Internet of Things in the year 2019.
* Elite Certificate from NPTEL in Database Management System in the year 2019.
* Awarded Certificate of Excellence and gold medal in M.Tech for securing first position.