Nagalakshmi Gidugu

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# Education

## Certification Data Science | Jan 2018 – July 2018 | Rutgers datascience boot camp

* Related Course work: Advanced Excel, VBA Scripting, Fundamental Statistics, Python3. Numpy, Pandas, Matplotlib, API Interactions, Social Media Mining, MySQL, Mango DB, HTML, CSS, Bootstrap, Dash Boarding, JavaScript Charting, D3.js, Tableau, Big Data Analytics with Hadoop, Machine Learning

## UnderGraduate Degree | 2017 | Capella University

* Major: Information Technology
* GPA 4.0; Summa Cum Laude
* Course work includes Intro to database systems, programming in C and C++, Data Mining Analysis in IT, Data Interpretation and Statistical Analysis in IT

## Associate Degree | 1992 | Andhra University, Vizag, India

Major: Mathematics, Physics and Chemistry

# Experience

# Lead Ultrasound Technologist | JFK Medical Center | March 2008 to Present

* Ten years of experience healthcare imaging services
* Experience in managing a department that is 24/7 and 7 days a week operational
* Experience of managing a team over 20 people between two different departments
* Experience in preparing and reporting the department’s monthly dash dashboards, preparing annual budgets.
* Worked with different IT systems in the hospital and managed the scheduling templates to optimize the productivity and solve many scheduling conflicts
* Increased the department volume by 20%
* Experience in creating excel spread sheets to demonstrate volume growth, revenue, trend analysis and projected volume.

# Skills & Abilities

* Strong communication skills and experience working with a team
* Proficiency with Microsoft Office Suite, especially Excel
* Ability to work independently within a team environment with multiple priorities