**KOTHURI SAI SUNNY**

*Masters Student*

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**C:\Users\Sai Sunny\Desktop\download.jpeg** [**linkedin.com/in/sai-sunny- kothuri-292833256**](https://www.linkedin.com/in/sai-sunny-kothuri-292833256)

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**200 Oak Crest Dr, Lafayette,**



**Louisiana - 70503**

# EDUCATION

Computer Science (M.S.)

**University of Louisiana at Lafayette**

January 2023 - current Lafayette, LA



Bachelor in Technology

Electrical and Electronics Engineering

### Jawaharlal Nehru Technological University

September 2011 - June 2015 Hyderabad, TS



Percentage : 69.87



# SKILLS

### Programming Skills

* Java
* Python
* Distributed Cloud Computing
* Amazon Web Services
* Microsoft Azure
* Virtualization
* Networking

### Additional Skills

* Outcome Focused Leader
* High Level of Accuracy
* Task management
* Deliverable Oriented
* Strategic Leadership
* Initiative Driven

# WORK EXPERIENCE

## Business Systems Analyst

### NUKG Business Solutions Pvt. Ltd

 June 2021 – December 2022  Hyderabad, TS

Interpret business needs and translate them into system requirements using transformations

Perform system conﬁguration updates and scripted data updates using Python

Conﬁgure system settings and options, plans and executes acceptance testing, and creates speciﬁcations for systems to meet business requirements

Work on complex issues where analysis of situations or data requires an in-depth evaluation of variable factors

Experience with analytical programming languages such as SQL & Python to run queries & create reports and transformations. Some level of exposure to HTML and CSS.

## Application Developer

### VBRS IT Solutions

 March 2018 - June 2021  Hyderabad, TS

Worked along with the team to develop web platforms, solutions, applications, and interfaces

Create and maintain websites including e-commerce platforms and custom applications

Provide support for the optimization of applications, with emphasis on improvements to application performance and page loading times

To Test solutions to acceptable standards before handing over them to System Testing

Contribute to implementation of eﬀective website maintenance, monitoring and development strategies

Develop new code and improve existing code to provide stable, high performance solutions

## System Admin

### VBRS IT Solutions

 November, 2015 - March, 2018  Hyderabad, TS Set up accounts and workstations

Monitor performance and maintain systems according to requirements Troubleshoot issues and outages

Upgrade systems with new releases and models

### Projects

Migration of On-premise data into Azure Cloud

Building a Real Compute Cluster with AWS Cloud Resources

Implementing solutions for synchronization problems of Dinning Philosophers, Post Office Simulation and Readers-Writer problems using Java in Multi-threading.

CPU Scheduling in Single Core and Multi-Core Systems using Java in Multi-threading