

Rajeev Nandam

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OBJECTIVE

Seeking a position in **software development** that will provide me with the opportunity to develop skills and utilize my abilities for organizational support.

EDUCATION

Louisiana Tech University

(September 2015-Till Date)

Master of Science, Computer Science | **GPA: 3.80**

Coursework: Advanced Data Mining, Digital Forensics, Advanced Computer Architecture, Advanced Software Engineering, Algorithms.

Jawaharlal Nehru Technological University, Kakinada, India

(April 2008-May 2012)

Bachelor of technology, Computer Science

Coursework: Data Structures, Data Mining, Operating Systems, Databases, Network Security

TECHNICAL SKILLS

| | |
|--------------------------|---|
| Languages | Python, C, C++, Java, HTML, CSS, JavaScript |
| Tools | Eclipse IDE, Toad, Rational Rose, MS Office |
| Databases | Oracle 10g & 11g, MySQL |
| Frameworks | Spring, Oracle ADF |
| Operating Systems | UNIX, LINUX |

PROJECTS

Pattern Evaluation

Developed a model to find the skill to determine how much playing time an athlete gets in the NBA helps him in gaining more points.

Tool Used: IBM SPSS Modeler

Enhancements on ISO Management System

Developed a web based application that provides automated and effective ISO maintenance workflow engine by tracking, monitoring and validating status of each ISO around the world.

Technologies Used: HTML, CSS, PHP

Digital Forensics and Cyber Crime

Developed a program to extract hidden data from files, images and password cracking. Also developed program to read data from the corrupted disk.

Technologies Used: Python

EMPLOYMENT

Graduate Assistant

(September 2015- present)

- Technical Supervisor responsible for resolving issues related to debugging of code ensuring smooth operation of College of Education.
- Also responsible for helpdesk operations in computing center.
- Desk site support related to software and network issues.

Systems Engineer: Infosys Limited

(February 2014- July 2015)

- Worked as an Oracle Database Administrator.
- Deployed Scripts on Server and worked on Code Migration.
- Performed Database Tune up activities such as Schema Refresh, Database Refresh and Table Refresh.
- Performed Disaster Recovery Database Backup Activity.
- Performed various tasks on Table Space Management.
- Performed various tasks on User Management such as creating roles, assigning roles and profiles to users.
- Created various DB links and performed maintenance tasks on them.
- Developed a Shopping Website following MVC Architecture for implementing functionality.
- Designed and Reviewed test scenarios and scripts for given functional requirements.

Technologies: Java, Eclipse IDE, Oracle 10g & 11g