

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, C#, 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

Home Automation

Developed home automation application that helps to monitor and control smart devices either from home or remotely which helps to save power and energy.

Technologies Used: HTML, CSS, JavaScript, PHP

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

Ecommerce website

Developed Ecommerce Website following MVC Architecture for implementing functionality. Designed and Reviewed test scenarios and scripts for given functional requirements.

Technologies Used: Java, CSS, PHP, HTML, JavaScript

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, Linux

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)

- Deployed Scripts on Server and worked on Code Migration. Performed Disaster Recovery Database Backup.
- Performed Database Tune up activities such as Schema Refresh, Database Refresh and Table Refresh.
- Performed various tasks on Table Space Management, User Management such as creating roles, assigning roles and profiles to users. Worked on Oracle forms and reports.
- Created various DB links and performed maintenance tasks on them.

Technologies: Oracle 10g & 11g