

Mohammad Nadeem

Citizenship : India • Date of birth : 21 September 1989

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Current – Koramangla 1st Block, Bangalore.

Profile

Objective Utilize my knowledge to help my company grow exponentially and in return improve my professional personality of an engineer.

Key Skills

Proficient or familiar with a vast array of programming languages, concepts and technologies, including:

Object Oriented Concepts(OOPS), Data Structures and Algorithms, Database Systems, Concurrent Systems, Algorithm Design and Analysis.	Core JAVA , basic python, C-Sharp	Network fundamental, Operating System Embedded fundamental, software engineering.	Html, JSON, App Development (Basic Android App and Windows App)
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Education

2006	Passed ICSE (March 2006) William Henry Smith Memorial School, Varanasi. Percentage Secured – 87.17% (aggregate)
2008	Passed ISCE(March 2008) William Henry Smith Memorial School, Varanasi. Percentage Secured – 86.83% (aggregate)
2013	B. Tech (Computer Science) Vellore Institute Of Technology University, Vellore. CGPA – 8.88

Project Work

Software Analysis (PyQt, Matplotlib)

- ✓ Worked on the prestigious project of developing a GUI based DATA ANALYSIS SOFTWARE for VIKRAM SARABAI SPACE RESEARCH CENTRE involving implementation of “matplotlib” of python and PyQt libraries for the Graphical User Interface (GUI) development.

Virtualization

- ✓ Virtualization configuration using KVM hypervisor working on a Fully Virtualization Model on Red Hat Enterprise Linux 6.0.

Data Analysis Dashboard (Java Spring with Javascript Nvd3)

- ✓ Internship at Cleartrip Pvt Ltd involving web technologies to build a dashboard for analysing the performance of hotels. Live status of the current activities along with the comparison graph display and descriptives.

Industrial Projects Undertaken

Dashboard Development (Internship)

- ✓ Using Java Spring Framework, Nvd3 Javascript Library, SQL and JSON build a dashboard for performance monitoring of the Market Managers and Hoteliers. Based on the MVC model (Model View Controller).

Framework Development For Browser Automation (Java with Selenium)

- ✓ Build the framework to automate testing of the browser based web site using the Core JAVA Concept and Selenium Framework. Integration of the suite with the Selenium GRID to execute parallel tests.

Framework Development For Android App Automation (Java with Appium)

- ✓ Build the framework to automate testing of the android app using Java and Appium framework. Usage of testng testing framework to create suite for parallel execution.

JMETER performance and load analysis

- ✓ Web Technology rest-client request response protocol to analyse server vs application side load testing.

Windows App Development

- ✓ Development of Windows Phone Store App for Windows 8.1 using winRT involving **MVVM (Model View View Model)** using C-Sharp .Net Framework.

Achievements

- ✓ Winner of “**DEMING AWARD**” in “**SIXTH INTERNATIONAL CONVENTION**” on “**STUDENT’S QUALITY CONTROL CIRCLES**”-2003.
- ✓ Semi finalist of “**METALS AND METALLURGY QUIZ (KALPAKKAM-IGCAR CHAPTER)**”.
- ✓ 2nd Prize Winner of “**METALS AND MATERIAL QUIZ-2007**”-BHU, VARANASI CHAPTER.
- ✓ 1ST Prize Winner in “**SOFTWARE PRESENTATION**” in “**THE INTER SCHOOL MEET**”-2007.
- ✓ 1st Prize Winner of “**SMITH TALENT SEARCH EXAMINATION-2005**”.
- ✓ Member of the “**VOLLEYBALL SCHOOL TEAM**”-2004.
- ✓ Organizer Committee Member of the “**SINC 2010**” conducted by “**SEDS India**” at VIT University-2010.
- ✓ **RED HAT CERTIFIED SYSTEM ADMINISTRATOR (RHCSA)** and **RED HAT CERTIFIED ENGINEER (RHCE)**-Red Hat Enterprise Linux 6.0.
- ✓ **CO-ORDINATOR** for Riviera 2012(Cultural Fest) at VIT University.
- ✓ **HACK-A-THON 2014 winner** at Cleartrip Pvt Ltd (**Android Gesture Layout Library Usage**).

Employment Road Map

2013 till Date – Working as a **Software Engineer** at **Cleartrip Private Limited** (E - Commerce).

Activities and Interests

Reading	Scientific Journals, Novels, Magazines, Technical forums and blogs.
Sports and Entertainment	Watching Serials and Adventures sports particularly racing and multi-player computer games.
t	Collecting viruses in my Linux operating system and a devoted pen drive.

Languages

Hindi (native)	English (fluent)	Urdu, Spanish, Arabic (basic)
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