**K Mukesh kiran**

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Mumbai

Mob: 9967340557

**Objective**:

* To explore the possibilities of starting a GIS based consultancy firm.

**Experience Mphasis** Bangalore

Jun 2011-Jul 2013 Software Engineer

* Worked as performance testing engineer.
* Have 2 years work experience as software engineer in Mphasis.
* Comprehensive knowledge of performance test automation tools, testing methodologies, and software development life cycle
* Extensive knowledge of HP Load Runner, HTTP, Winsock and java protocols, automated performance tests, and performance testing applications
* Sound knowledge of UNIX platform
* Have knowledge on QTP automation tool, defect logging tools like Quality center
* Executed Load, Stress, Baseline and Destructive tests to determine the performance of the application under various load scenarios.

**Education**

**BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE** Pilani

2007-2011 *Bachelor of civilEngineering, Graduating*: *June 2011*

* Marks obtained 68.4%
* Electives**:** GIS(Geographic information system), Computer application in Civil engineering, Fuzzy logic, Enterprise resource planning.

2005-2007 **NARAYANA JUNIOR COLLEGE** Hyderabad

*Intermediate Board of Secondary School Education 12th Grade Exams, May 2006*

* Marks Obtained :94.6 %
* Secured 1504th rank in Eamcet-07.

2004-2005 **VIGNAN HIGH SCHOOL** Hyderabad

*State Board of Secondary Education 10th Grade Exams, April 2005*

* Marks Obtained : 84.1 %

**M/s. M ARUNACHALAM & CO.** Chennai

Jul-Dec 2010 *Intern (PS II) - (Quality control in construction industries)*

* Worked in construction site of Mahindra satyam head office in Sholinganallur, Chennai and observed the construction practice on the site. Also carried out quality control tests on brick, block, steel, soil compaction and compressive strength of the concrete used for construction to monitor and ensure the quality of construction.
* I carried out research on fly-ash based concrete and using rock dust as a fine aggregate in concrete mixture in different proportion with sand and respective compressive strength comparison.

Summer 2008 **MEDICAL RESEARCH FOUNDATION** Chennai

*Summer Trainee (PS I)- (Creation of oculome database and storage of data)*

* Project to create oculome database using MS Access.
* This database was used to store the result of the diagnostic test carried out at Sankara Nethralaya(Medical Research Foundation).

**Projects**:

* Water quality assessment using Fuzzy logic in Yamuna River.
* Change detection in spatial data of urban environments using remote sensing and GIS(Geographic information system).
* Integral Bridge and Advantages, displayed during Apogee-2009, an all India technical festival.
* Live model of Bridge using paper displayed during Apogee-2008, an all India technical festival.

**Leadership, Sports and Extracurricular activities**:

* Treasurer and Core Member of Civil Engineering Association of BITS Pilani.
* Worked for civil engineering association of BITS Pilani during APOGEE 2008 &2009.
* Was a member of Nirmaan, a NGO, in ICS(Interconnection of schools) team in Pilani.
* Worked as a volunteer for international conference on Advances in concrete, Structural and Geotechnical engineering in October 2009 organized by Civil engineering group of BITS Pilani.
* Was an active member of Andhra samithi(Regional association) in first year.
* Software: STAAD-PRO, Eradas, SAP-2000, AUTOCAD, Arc GIS, ANSI C.

**Additional**

**Information**

* Excellent in Access programming, Excel, Word & Power Point.
* Fluent in English, Hindi,Tamil and Telugu.
* Hobbies: PlayingTennis, Badminton & Cricket and Watching TV Shows
* Posses professional experience, good software knowledge, result oriented, can work in team or individually and urge to learn new technology.