**Gowtham Deivasigamani**

**gowthamdk90@gmail.com | +91-9941575339**

**Profile:**

Computer science Engineer with 4 years of professional experience including 2 years as ‘Database Associate’, the role involves assisting Data Scientist team with extraction and transformation of data from the web and maintaining the database.

**Experience:**

**BrandIdea Analytics Pvt Ltd: Database Associate** **Jan 2014-Present**

* Scripting using Python to extract data from different sources and automate processes to reduce Extraction/production time.
* Aiding Data Scientist team with ETL Architecture, Development, enhancement, maintenance, Production support, Data Modelling, Data profiling, Reporting including Business requirement, system requirement gathering.
* As a pet project developed Media Mix model using Multiple Regression, it predicts the ROI of a given product by capitalizing the information from the sales, media spend and weather condition for the desired area.

**Access Systems & Services: Hardware Engineer Nov 2011 –to Dec 2013**

* Hardware engineer for almost 2 years, my role involves installation and Maintenance of windows Operating Systems (2003 Server)
* Installed all Hardware and peripheral components such as Hard Drives, NIC cards, CD-ROMs, Modems, Memory, Scanners, Printers, SCSI Cards, and Sound Cards
* Executed initial software installations of windows 98, 2000, XP and subsequent upgrades
* Used the FTP server for file sharing to users.

**Skills:**

* Programming Language: Python, PHP
* Database: MySQL
* Scripting: HTML, CSS
* Regression Techniques: Linear and Logistic Regression
* Office suite: MS Office

**Education:**

**Achievements & Certification:**

* Participated in National level technical symposium WIZWARD’09.
* Active volunteer in National Conference on Emerging trends in Computing and Information.