Tariq K

CONTACT INFORMATION

59, Jaleel layout

Madathukulam

Tiruppur mobile: 9791535352

Tamilnadu, India e-mail: csetariq@gmail.com

OBJECTIVE

To begin my career as a software professional in a reputed IT firm and contribute my skills for a sustained development.

Areas of interest

Object Oriented Programming, Core Java Programming, Data Structures and Algorithms.

EDUCATION

SNS College of Technology, Coimbatore

Bachelor in Computer Science and Engineering: August 2008 - April 2012

Anna University, Chennai

Overall GPA: 8.5/10

Govt Boys Higher Secondary School, Udumalpet

HSC: June 2007 - March 2008

Tamilnadu Board of Secondary Education

Percentile: 81.4

Govt Boys Higher Secondary School, Udumalpet

SSLC: June 2005 - April 2006

Tamilnadu Board of Secondary Education

Percentile: 83.2

SKILL SET

- Programming Languages: C, C++, Java, Visual Basic, PHP
- Databases : Microsoft Access, MySQL
- IDEs : eclipse, Net Beans 6.9.1, Visual Studio 6
- Good Problem Solving ability

ACHIEVEMENTS

- Presented a paper on Coffee Bean to Computers In Search of Quantum Computers in various conferences and won prizes.
- Secured 11th rank in *Top Coders 2011*, a regional level programming contest conducted by Adithya Institute of Technology, Coimbatore.

SMALL SCALE SOFTWARE UNDERTAKINGS

• Developed *GPA Calculator*, a web-based application to calculate Grade Point Average of Semester results.

Available at visitme.heliohost.org

• Developed an *SMS based BMI Calculator*. This application is developed on txtweb platform. It allows mobile users to know their BMI through an SMS.

Available at www.txtweb.com/apps/idealbmi

Medium scale Software undertakings

- Developed *Quiz Master*, an interactive application to conduct quiz-alike competition to a number of candidates at a time. It includes randomization of question sample to avoid delivery of questions in the same order for each candidate. It also features necessary settings such as time limit, number of questions etc.
 - Download at www.github.com/csetariq/quizmaster
- Implemented Decision Tree-based Missing Value Imputation (DMI) Algorithm authored by Md Geaur Rahman. It imputes missing values in a data set using Decision tree to make it complete; such complete data set would then be used for Data Mining purposes. For more details, refer

Md. Geaur Rahman and Md. Zahidul Islam (2011): A Decision Tree-based Missing Value Imputation Technique for Data Pre-processing. *CRPIT Volume 121 - Data Mining and Analytics 2011*, 41-50.

TECHNICAL ABILITIES

- In addition to the described undertakings above, I have interest in writing programs for little utility tasks and enjoy solving such problems.
- I have a natural habit of exploring and understanding technologies on the basis of how-does-it-work.

EXTRA-CURRICULAR ACTIVITIES

- Served in organizing various events in our intra and inter college symposiums.
- Volunteered in organizing placement drives by various companies to our college campus.

PERSONAL PROFILE

Father's Name : A G Kamardeen Date of birth : 3 July 1991

Gender : Male Nationality : Indian

Languages known : English, Tamil