# Pandian R

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Bryant Nagar, Tuticorin-628008.

#### **CAREER OBJECTIVE:**

To achieve technical expertise and learn latest technologies in the field of computer science and work for the corporate to disperse the best of my capabilities.

#### **PERSONAL DETAILS:**

Father's Name : Raju.S.

Mother's Name : Shanthi.P.

Date of Birth : 30.05.1993.

Nationality : Indian.

Languages Known: Tamil & English (To read, write and speak),

Hindi (To read and Write)

#### **EDUCATION:**

B.E. Computer Science and Engineering: (Currently pursuing). College Of Engineering, Guindy, Anna University, Chennai. Cumulative Grade Point Average – 9.67.

TN Higher Secondary Board Examination: (March 2010)

Institution: Sakthi Vinayakar Hindu Vidhyalaya Senior Secondary School.

Percentage: 98.92.(Got 1187 out of 1200)

Rank : Tamil Nadu State topper of 2009-2010 batch

Central Board of Secondary Education: (March 2008).

Institution: Sakthi Vinayakar Hindu Vidhyalaya CBSE school.

Percentage: 95.6.(Got 478 out of 500)

Rank : School first

#### **TECHNICAL SKILLS:**

#### **SOFTWARE PLATFORMS:**

GNU/Linux (Debian), Microsoft Windows (98,XP, Vista, Seven).

#### LANGUAGES KNOWN:

C, C++, HTML , PHP, Structured Query Language , Java.

#### DATABASES:

Oracle, Mysgl.

#### **TOOLS USED:**

Turbo C , Dreamweaver, Adobe Photoshop , Microsoft Visual Studio , TASM , DEV C++ .

#### AREAS OF INTEREST:

- → Data Structures.
- → Algorithm Analysis.
- → Web technology.

## **PROJECTS:**

<u>Student Registration Form</u>: Designed with PHP and MySQL that allows us to enter student details for registration purposes and to retrieve their details.

<u>Programming and Data Structures :</u> 1.Railway reservation system 2.Search engine

<u>Digital Principles and System Design :</u> Password checker using various integrated chips

<u>Database Management Systems</u>: Song management system (Front end: Visual Basic and Back end: Oracle)

#### RESPONSIBILITIES UNDERTAKEN:

- Workshop volunteer of kurukshetra'11(annual techno-management festival of CEG which has UNESCO patronage).
- Logistics coordinator of Kurukshetra'12.
- ➤ Logistics volunteer of Abacus'11(technical symposium of Department of Computer Science and Engineering of CEG).
- Workshop Coordinator of Abacus'12.
- Coordinator and Active member of the CSAU(Computer Society of Anna University).
- Class pupil leader for the academic year 2009-10.
- Volunteer of Prodigy'11, an event conducted by DCSE(Department of Computer Science and Engineering) of CEG for school students.

#### **CO-CURRICULAR ACTIVITIES:**

Active member of Computer Society of Anna University(CSAU) Active member of kurukshetra and abacus.

## **Events Organised:**

- Organised Impromptu, a coding event for school students as a part of Sparks'11 conducted by CSAU.
- Organised treasure hunt for freshers as a part of EUREKHA'12 conducted by CSAU.
- ✓ Organsied BRAINSCAN for freshers conducted by CSAU.

#### **HOBBIES:**

- Solving Rubik's cube.
- Solving SUDOKU, puzzles.

- Solving problems in SPOJ(http://www.spoj.pl/users/codingcapo/).
- Playing basketball.

## **Prizes and Awards:**

- Received various awards from several educational trusts for scoring state first mark in Tamil Nadu Higher Secondary Board Examination.
- ✓ Kurukshetra'12 Onsite Programming Contest finalist.
- ✔ Abacus'12 Debugging contest finalist.
- ✓ Got second prize in CODE GURU, a coding event of NIRAL'12 conducted by Computer Science department, division of MCA.
- ✓ Got first prize in Coding event of MATHRIX'12 , conducted by Maths department of CEG.

#### **ADDITIONAL INFORMATION:**

- Certified C , C++ , Java programmer.
- Secured Praveen degree in Hindi language (B.A equivalent).
- One among top 1000 in CBSE 10th Maths language course.

#### **DECLARATION:**

I do hereby declare that the particulars of information and facts stated above are true, correct and complete to the best of my knowledge and belief.

Place : Chennai Signature : R.Pandian. Date : 13-03-2012 Name : PANDIAN R.