**RAKESH.R.WARIER**

**Maneesha , East Village ,**

**Email : rakeshwarier@gmail.com Puthucode P.O. ,**

**Phone : +91-9967275052 Palakkad – 678687**

|  |
| --- |
| **CAREER OBJECTIVE:** |
| To become a part of a highly professional and dedicated workforce empowered by a world class organization. |
|  |

|  |
| --- |
| **WORK EXPERIENCE:** |
| |  | | --- | | Have 2 years work experience as a software engineer in Accenture Services Pvt. Ltd from 2007 to 2009. |   . |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CLIENT** | **TIME FRAME** | **PROJECT OBJECTIVE** | **DOMAIN , TOOLS** | **ROLE** |
| DIA | 2009 Feb - Aug | Developing a Store Management Solution for retail chain. | Java, SQL, Eclipse. | Java Programming, Unit Testing and Assembly Testing. |
| WAMU | 2008 July to Dec | Implementation of Cross Domain Single Sign On for Banking Tool. | Sun Identity Management Suite, SAM, SFM, Microsoft FrontPage | Development of User Interface, Assembly Testing, Working with SAM to implement SSO. |

**ACADEMIC PROFILE:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DEGREE** | **YEAR OF PASSING** | **INSTITUTION** | **UNIVERSITY** | **% MARKS** |
| M.TECH Instrumentation & Control Systems | 2009-11 | National Institute of Technology, Calicut | NIT Calicut | 8.25 SGPA (3 semesters) |
| B.TECH  Electrical & Electronics Engg | 2003-07 | Govt. Engineering College ,  Thrissur | Calicut University | 67.37 % |
| PLUS TWO | 2001-03 | ASMM Higher Secondary  School, Alathur, Kerala | State Board, Kerala | 85 % |
| SSLC | 2001 | Sarvajana High School , Puthucode, Kerala | State Board,  Kerala | 90 % |

|  |  |
| --- | --- |
| **M Tech Main Project (Ongoing)** | **Explanation** |
| APPLICATION OF CHAOTIC NEURAL NETWORKS IN PATTERN RECOGNITION AND CONTROL | A novel chaotic neural network inspired from neurobiology is used for pattern recognition tasks such as character recognition. The extension of such a network for control problem is explored. |
| **B tech Main Project Done** | **Explanation** |
| CLOSED LOOP SPEED CONTROL OF DC MOTOR USING PIC 16876A | Speed control of DC motor using flux control by controlling stator supply voltage. |

|  |  |  |
| --- | --- | --- |
| **M Tech Mini Project Done** | **Explanation** | |
| NEURAL NETWORK TUNED BY GENETIC ALGORITHM FOR TIME SERIES FORCASTING | A complex time series is predicted from previous values by Neural Network. NN is tuned by GA and found to be a robust solution. | |
| **Seminars Conducted** | | **Explanation** |
| CHAOS AND CONTROL OF CHAOS | | A study of various nonlinear systems exhibiting chaotic behavior and methods of controlling them. |
| TRIAC CONTROL OF SINGLE PHASE INDUCTION MOTOR | | Triac switching is used to start, and control speed of single phase induction motor |

**ACHIEVEMENTS:**

|  |
| --- |
| * Winner of ‘Promotion of Excellence Of Gifted Children’ scholarship from Govt of Kerala in 1998. |
| * State First of Sanchayika quiz conducted by National Savings Schemein 1997. |

**ORGANIZATIONAL SKILLS:**

|  |
| --- |
| * Chairman of IEEE student branch, NIT CALICUT . |
| * Representative of MTECH electrical engineering students in student affairs council of NITC . |
| * Was an active volunteer in various activities of social welfair as part of accenture corporate social responsibility. |

**PERSONAL PROFILE:**

|  |  |
| --- | --- |
| NAME | RAKESH R WARIER |
| DATE OF BIRTH | 04-01-1986 |
| NATIONALITY | INDIAN |
| GENDER | MALE |
| RELIGION | HINDU |
| LANGUAGES KNOWN | ENGLISH,MALAYALAM,TAMIL,HINDI |
| FATHER’S NAME | N.V. RAVINDRAN |
| MOTHER’S NAME | P.V. RAJALAKHMI |
| HOBBIES | READING, PUZZLES, MOVIES |
| MARITAL STATUS | UNMARRIED |

**Declaration:**

I hereby declare that the information furnished above is true to the best of my knowledge and belief and I would be able to submit the records with in your concerned interest..

Yours faithfully,

**Place: Mumbai**

**Date: 23/08/2011**

**(RAKESH R WARIER)**