CURRICULUM VITAE

Durga.V

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Mobile No: 8270142816

CAREER OBJECTIVE

The objective is to work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skill which would enable me as a fresh graduate to grow while fulfilling organizational goals.

EDUCATIONAL QUALIFICATION

S.NO	DEGREE	INSTITUTE	YEAR	MARKS in% CGPA
1	BE(CSE)	Priyadarshini Engineering College	2018	68%
2	HSC	Government Higher Secondary School	2014	71%
3	SSLC	Government Higher Secondary School	2012	67%

AREAS OF INTEREST

- Networking
- Data Structure

PROGRAMMING LANGUAGES

- C
- Java
- Data Structure

SYSTEM SKILL

- Microsoft Excel
- Microsoft Powerpoint
- Microsoft Word

CO-CURRICULAR ACTIVITIES:

WORKSHOPS

- Participated in workshop on "Android Application Development" held at priyadarshini engineering college on 17th and 18th February 2017
- Participated in the workshop on "software testing held at priyadarshini engineering college on 18-03-2017
- Participated in workshop on "Internet of Things held at priyadarshini Engineering college on 10-03-16

INPLANT TRAINING

- Completed Inplant Training in "software Testing" in Marz infotech on 20-06-2017.

COURSE

- Completed Core Java Training in "Tribulus Software Technologies" in Tirupathur on 5th March 2018 to 30th May 2018 .

PROJECT:

PROJCT TITLE:

Trust sensing based secure routing algorithm and QOS metrics for WSN

PROJECT OUTLINE:

The impact of the typical network attacks caused by the limited energy and the poor deployment environment of wireless sensor network (WSN) on data transmission, a trust sensing based secure routing mechanism (TSSRM) with the ability to resist various attack and at the same time an optimized routing algorithm by taking trust degree and QOS metrics into account. The QOS and route selection algorithm with lower cost can resist several kinds of typical attacks. TSSRM routing mechanism is applied to achieve efficient and reliable transmission of data. Performance analysis shows that TSSRM can improve the security and effectiveness of WSN.

PERSONAL DETAILS:

Father Name	:	Mr.S.Vishvanathan,
Mother Name	:	Mrs.V.Malliga,
Address	:	MGR Nagar,Eachampattu,
		Chinnappallikuppam(post),
		Ambur(Tk), Vellore.
Date of Birth	:	16-05-1997,
Sex	:	Female,
Marital Status	:	Single,
Language	:	Tamil, English.

DECLARATION

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars

DATE: Yours truthfully,

PLACE: (V.Durga)