Mallikarjungouda B Patil

ACADEMIC DETAILS			
B.E., Computer Science & Engineering	Smt Kamala and Sri Venkappa M Agadi College of Engineering and Technology, Gadag	**58.3 %**	2020
Karnataka Secondary Education Examination Board (KSEEB) (CLASS XII)	P.C.Jabin Science college Hubli	**62.32 %**	2014
Karnataka Secondary Education Examination Board (KSEEB) (CLASS X)	Bipin Chikkatti English Medium High School Gadag	**80.32 %**	2012

SUBJECTS	
Electives	Salesforce admin and development training
Technical Proficiency	Salesforce Administrator, Python, C++ Language, Natural Language Processing, MATLAB, Salesforce.com Development, Deep Learning, Java, Web Technologies:HTML, C Programming

WORK EXPERIENCE		
Ecare Technologies Bangalore, Student	Salesforce admin and development Training	Dec 2020 - Present
Fly wheels embedded research centre, Intern	worked as a intern for 4 weeks in the field of web development	Jul 2019 - Aug 2019

PROJECTS		
GE Aviation app in Salesforce	This project is dealing about the service firm for GE Aviation. This project developed based on the Salesforce Service cloud. It is used to create the Cases in GE Aviation application automatically by using Salesforce Case Management system. It includes auto response rules, assignment rules and escalation rules. Cases can be raised different channels like Email, Phone and Web. Create custom objects like GE Product Group & GE Products used to track the GE Aviation engine details. Create custom object named as GE Survey used to track the customers feedback. The survey can be captured in the offline or online. All GE Aviations business accounts can be tracked by standard Account object. Contact object is used to track the business person contact details.	Dec 2020 - Present
Energy efficient routing of WSN using particle swarm optimization and LEACH Protocol.	Secure knowledge transmission in WSN has become one of the foremost active analysis areas for several years. The projected study developed a unique model of security paradigm particularly N-MSP which may perform economical, secure hash familiarized message authentication in associate degree energy efficient manner. The projected technique most adheres to the options of HMAC primarily based SHA-1 to demonstrate each sensing element message before playacting knowledge aggregation on this. The obtained outcomes once simulating the projected HMAC during a} numerical computing simulation tool exhibit its effectiveness in achieving very less interval and energy consumption. It conjointly archives the optimum tradeoff between energy and security. Moreover, the study ensures its extensibility in art movement sensing element applications. during this section, we tend to examine the improved protocol through NS2.	Jul 2019 - Aug 2020

POSITIONS OF RESPONSIBILITY		
Event Co-Ordinator, Smt Kamala and Shri Venkappa M Agadi College of Engineering and technology	I was Part of the Event Co-ordination team	Jun 2019 - Aug 2020

CERTIFICATIONS	
Workshop on ML AI using Python, FUEL	
DEEP LEARNING ONRAMP, MathWorks	

CERTIFICATIONS

MACHINE LEARNING ONRAMP, MathWorks	
AUTOMATE THE BORING STUFF WITH PYTHON PROGRAMMING, Udemy	

COMPETITIONS

Codefiesta	A Hackathon event was conducted along with fortune association I was a part of organization team.	Nov 2019

PUBLICATIONS

Energy efficient routing of WSN using particle swarm optimization and LEACH Protocol. | Journal name: **IJERT**   Publication date: Jun 15, 2020

LANGUAGES

English, Telugu, Hindi, Kannada

BASIC INFORMATION

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