




# DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE Affiliated to JNTU Kakinada)

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		FACULTY PROFILE		
<b>Name of the Faculty</b>		Anne.Vinuthna		
<b>Designation</b>		Asst.Professor		
<b>Email &amp; Phone No</b>		<a href="mailto:anne.vinuthna500@gmail.com">anne.vinuthna500@gmail.com</a> 9258587575		
<b>Date of Joining</b>		02/NOV/2023		
<b>Nature of Association</b>		Regular		
<b>Department</b>		Computer Science & Engineering		
<b>Educational Background</b>		M.Tech , B.Tech		
<b>Research Areas</b>				
<b>Experience</b>				
	<b>S.No</b>	<b>Institute</b>	<b>Designation</b>	<b>Period</b>
	3	Virtusa(Sr.Software Engineer)	Consultant-Technology	2022-2023
	2	Purview(software Engineer)	Software Engineer	2019-2022
	1			

### List of Publications (National and International Journals)

1. IoT Based Agriculture Monitoring System

For future developments it can be enhanced by developing this system for large acres of land. Also the system can be integrated to check the quality of the soil and the growth of crop in each soil. The sensors and microcontroller are successfully interfaced and wireless communication is achieved between various nodes. All observations and experimental tests prove that this project is a complete solution to

field activities and irrigation problems.

Implementation of such a system in the field can definitely help to improve the yield of the crops and overall production.

### **National/International Conferences**

1.

### **FDP's/Workshops**

1.

**Achievements / Awards/Honors'**

**Oracle Certified Associate, Java SE 8 Programmer (02/2022)**

**AWS Certified Solutions Architect-Associate from Amazon Web Services (June 30<sup>th</sup> 2023)**

**Patents**

**Memberships**

Anne.Vinuthna

(Faculty Name)