**RESUME**

**RATNATEJA KAMPANA**

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Mobile no: 9652213649

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| **CAREER OBJECTIVE** |

To work for an organization which provides me the opportunity to improve my skills and knowledge to growth along with the organization objective .

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| **EDUCATIONAL PROFILE** |

* **B.E.** in **ELECTRONICS AND COMMUNICATION ENGINEERING** with 62.15**%** from **VIGNAN LARA INSTITUTE OF TECHNOLOGY AND SCIENCE** GUNTUR (2015-2019).
* **INTERMEDIATE** with 68.7% from **SRI CHAITHANYA JUNIOR COLLEGE** GUNTUR - (2013-2015).
* **S.S.C** with 85% from **NAVEENA VIDYANIKETHAN** GUNTUR (2012-2013).

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| **TECHNICAL SKILLS** |

* Language : Core Java, SQL, Python.
* Operating Systems : Windows Family
* RDBMS : Oracle, MySQL

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| **Extra curricular activities** |

* Attended to **ARDUINO** work shop.
* Technical seminar on **INDUSTRIAL AUTOMATION.**
* Intenship in  **BHARATH SANCHAR NIGAM LIMITED.**

**Courses undertaken**

* A certified course on **Core Java** from CourseCube Pvt. Ltd., Bangalore.
* A certified course on **Python** from CourseCube Pvt. Ltd., Bangalore.
* A certified course on **SQL** from CourseCube Pvt. Ltd., Bangalore.

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| **ACADEMIC PROJECT** |

**Project: Control of computer with hand gestures using arduino**

**Tools : Python**

**Project description:**

* The objective of this project is to control the computer with hand gestures without using mouse or keyboard.
* The components used are Ultrasonic sensors and Arduino.
* We will place two ultrasonic sensors on top of the monitor and read distance between our hand and sensor using arduino,based on it various actions are performed.
* The commands from Arduino will be sent through USB and it is read by python code which is running in computer.
* It is used for video monitoring and is very easy to implement as there are less no of components.

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| **PERSONAL PROFILE** |

Name **:** Kampana Ratnateja

Father name **:** Kampana Srinivasa Rao

Date of birth : 04/07/1998

Nationality : Indian

Languages Known : English,Hindi and Telugu.

Hobbies : playing volleyball and listening songs.

I here by declare that information given above is true the best of my knowledge.

Place : Bangalore

Date : 15-10-2020 (K.RATNATEJA)