
Education

B.tech Adarsh Institute of Technology and Research Centre, vita	3 years
<i>Electronics and telecommunication</i>	<i>GPA: 9.45</i>
Diploma Adarsh Institute of technology Polytechnic, vita	3 years
<i>A/p- Khambale (bha), Tal-khanapur, Dist-sangli, Maharashtra</i>	<i>GPA: 8.78</i>
<i>Electronics and telecommunication</i>	

Experiences

Neosoft Technologies NTPL SEZ (Blueridge), IT6, 1st Floor, Rajiv Gandhi – Infotech Park, Phase-I, Hinjewadi, Pune, Maharashtra 411057	1.5 years
<i>Software developer</i>	
<ul style="list-style-type: none"> - Produce clean, efficient code based on specifications Integrate software components and third-party programs Verify and deploy programs and systems 	
Virtusa Consulting Services Private Limited 2nd & 4th Floor, Wing-B Block Mississippi Embassy Tech Zone, Plot No. 3A, Hinjawadi Phase II, Hinjewadi Rajiv Gandhi Infotech Park, Pune, Maharashtra 411057	2 years
<i>Software developer</i>	
<ul style="list-style-type: none"> - Troubleshoot, debug and upgrade existing software Gather and evaluate user feedback Recommend and execute improvements Create technical documentation for reference and reporting 	

Skills

Front-end	HTML, CSS, Javascript
Back-end	Core Java, Hibernate, Spring and Spring Boot
SoftSkills	Public speaking, Team management
Other skills	Quick learner, can be work in high pressure enviornment

Projects**IOT Based Covid-19 Patient Health Monitoring in Quarantine.**

This design and implementation of an IOT based project that is capable of recording the users vital such as Heart rate, SpO2, temperature all of which serve as important indicates of coronavirus. Once recorded the sensors then send the data over to the Arduino microcontroller which in turns pushes it to private cloud server using gsm module where in the data can be used for various analysis. The project helps us to restrict the virus by introducing viable monitoring methods which can serve replacements to the traditional and more expensive alternatives.

Technologies: IOT Web Server, GSM Module, Pulse Oximeter, Temperature Sensor, Blood Pressure Sensor, Arduino

UNO Microcontroller, LCD Display

Advanced employee management system

This software project aims to build an employee management system that consolidates all the relevant information on a company's human resources. It has two major components – Admin and Employee. The Admin is in charge of the company information, leave management, and payroll, and can also add and tweak employee details.

Technologies: IOT Web Server, GSM Module ,Arduino UNO Microcontroller, LCD Display