

Hitisha Khimesra

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WORK EXPERIENCE				
SCADA Engineer in L&T, Control and Automation (On Contract)	<ul style="list-style-type: none">Currently working in Larsen & Toubro, Control & Automation, Navi Mumbai for a project namely Atal Seva Kendra, as a part in project execution team.Working on SCADA software iVisionmax_3.15P07© (WinCC OA) and involved in development testing, coordination and implementation of the project.Involved in Operations & Maintenance team for site support (LCS) . Responsibilities: <ul style="list-style-type: none">Created dashboard & screens for 10,000 locations and monitoring all sites with SCADA.Making documentation and reports for the project as per customer needs.Follow-up customer issues and perform necessary troubleshooting, fault finding and diagnostics.Providing technical support to site engineers.Handle inspection with EIL.Meeting & discussion with customer for their specific needs of the project.Resolving issues on PMS portal for customer complaints.Site support to engineers regarding any issues related to SCADA,			Nov'2017 - Jan'2019
	TAS Support Engineer in L&T, Control and Automation (On Contract)	<ul style="list-style-type: none">Working on Building Management Solution (BMS) project namely- Baramati Medical Hospital & College as a part in project development and execution team.Working on SCADA software iVisionmax_3.16 P07© (WinCC OA) and involved in development testing, coordination and implementation of the project. Responsibilities: <ul style="list-style-type: none">Making program for DDC – controller in RCO Tool software for BMS.Involved with AutoCAD team for reviewing drawings as per customer requirements.Making documentation and BOQs as per customer requirements.		
Social Media Executive in Oriana IT Solutions Private Limited.	<ul style="list-style-type: none">Manages all social media platform and publish creative content on social media on a daily basis.Implement marketing and promotion tactics in total social media shares.Monitor online presence of company's brand and engaged with users.			Aug'16- July'17
INDUSTRIAL EXPOSURE				
Trainee in L&T Control and Automation	<ul style="list-style-type: none">Attended one month classroom training on electrical and instrument erection at Mahape campus.Completed one month site training at SK Mines, Railmagra , Rajasamand and learned about cable design & route layouts, VFD, UPS installation and lighting pole erection.Worked on SCADA (iVisionMax3.15) software and involved in the project execution of Atal Seva Kendra project.			Aug'17- Nov'17
Summer trainee, Chanderyia Lead Zinc Smelter, Chittorgarh (Raj.)	<ul style="list-style-type: none">Training in hydro plant in which I learned about roasting, leaching and cell house process.			2015
INTERNSHIP	<ul style="list-style-type: none">Intern in social media marketing, REES 52, Delhi.			Sept'2014- Dec'2014
	<ul style="list-style-type: none">Intern in social media marketing, Oriana IT solutions private Ltd.			March 2015- July 2015
EDUCATIONAL BACKGROUND				
B. Tech. (Hons.)	Rajasthan Technical University, Kota	78.1%	Electrical Engineering	2016
Class XII	Hind Zinc School, Chittaurgarh	65.4%	CBSE	2012
Class X	Hind Zinc School, Chittaurgarh	8.0 CGPA	CBSE	2010
AWARDS & EXTRA CURRICULAR ACTIVITIES				
Awards	<ul style="list-style-type: none">Awarded an appreciation letter and silver medal for scoring B. Tech (hons.) in electrical engineering.Secured 2nd position in badminton girls doubles.Secured 2nd position in group dance in school.Secured 3rd in theme poetry composition.			2017
				2012
				2011
				2010
Extra-Curricular Activities	<ul style="list-style-type: none">Membership in REES52 Pvt Ltd. Company and India's leading provider of end to end training and education solutions, covering robotics and embedded education and allied fields in India. Management comprises alumni of IIT-Delhi, IIT-Kharagpur, NIT-Patna, NSIT and BVP-Delhi.			
	<ul style="list-style-type: none">Membership in IAENG (International Association of Engineers).Represented Hind Zinc School in "Handball Tournament" at district level.			
PROJECT				

Major Project	<p>Software Used- Express PCB</p> <p>The aim of our project is to design a system which automatically identifies an approaching vehicle in the range of 60-80 meters when it passes through a check post and record vehicles RFID (Radio Frequency Identification) number through RFID tag reader. At every check post there will be RFID tag reader which reads the last two digits of number. If the vehicle No. is even and it is approaching on even day then traffic gate will automatically open and LCD will display WELCOME. Similarly, if the vehicle no. is odd and the turn is odd only then again it will display WELCOME. If the vehicle no is odd and it is approaching on even day then traffic gate will remain closed, a buzzer sound will be there and LCD will display SORRY, IT'S NOT YOUR TURN and similarly for even no vehicle approaching on odd day it will display the same. This project is about the controlling the pollution and monitoring the traffic. We made this project for making it easy for policeman to identify the vehicles number easily through automation and for fast service.</p>	2016
PERSONAL INFORMATION		
FATHER'S NAME & OCCUPATION	Dr. Chetan Khimesra, Manager and Sr. Analyst in environment department in Chanderiya Lead Zinc Smelter (HZS) , Vedanta Group, Chittorgarh (Raj.)	

DECLARATION: I hereby declare that the above furnished information is authentic to the best of my knowledge.